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ABSTRACT

The 43 tables from this section of the "Statistical Yearbook" describe the condition of education in New York state in the early 1990s and provide some information that allows comparisons with earlier years or with other states. Tables are grouped into the following categories: (1) fall enrollments in public and nonpublic elementary and secondary schools; (2) public school finances and professional positions; (3) high school graduates, college entrants, and dropout rates; (4) enrollments, degrees granted and expenditures by institutions of higher education; (5) State University of New York enrollments, degrees granted, and employees; (6) tuition assistance, student loans, scholarships and awards; (7) educational attainment; (8) libraries, archives, and museums; (9) support for the arts; and (10) public television and broadcasting. (Contains 1 figure.) (SLD)

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# "EDUCATION, SECTION J"--EXTRACTED FROM 1995 NEW YORK STATISTICAL YEARBOOK, 20th EDITION

Nelson A. Rockefeller Institute of Government

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# Section J

# Education

Fall Enrollments
in Public and Nonpublic
Elementary and Secondary Schools

Public School Finances
and Professional Positions

High School Graduates
College Entrants, Dropout Rates

Enrollments
Degrees Granted and Expenditures
by Institutions of Higher Education

State University of New York
Enrollments, Degrees Granted
and Employees

Tuition Assistance
Student Loans
Scholarships and Awards

Educational Attainment

Libraries, Archives and Museums

Support for the Arts

Public Television and Broadcasting

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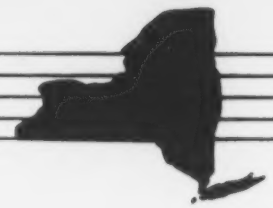


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**TABLE J-1**

# Public Elementary and Secondary School Enrollment, 1980 and 1990-1991 and Projections, 1992-1993
## United States by State
**(thousands)**

| | Elementary[1] | | | | | Secondary[2] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Enrollment | | | Projections | | Enrollment | | | Projections | |
| | 1980(r) | 1990(r) | 1991(e,r) | 1992 | 1993 | 1980(r) | 1990(r) | 1991(e,r) | 1992(r) | 1993 |
| United States[3] | 27,647 | 29,878 | 30,470 | 30,663 | 31,091 | 13,231 | 11,338 | 11,389 | 11,587 | 11,880 |
| Alabama | 528 | 527 | 526 | 533 | 536 | 231 | 195 | 195 | 197 | 199 |
| Alaska | 60 | 85 | 89 | 84 | 86 | 26 | 29 | 28 | 29 | 30 |
| Arizona | 357 | 479 | 490 | 513 | 530 | 157 | 161 | 165 | 172 | 179 |
| Arkansas | 310 | 314 | 315 | 316 | 316 | 138 | 123 | 123 | 125 | 127 |
| California | 2,730 | 3,615 | 3,720 | 3,850 | 3,967 | 1,347 | 1,336 | 1,373 | 1,410 | 1,449 |
| Colorado | 374 | 420 | 436 | 428 | 432 | 172 | 154 | 155 | 159 | 163 |
| Connecticut | 364 | 347 | 355 | 367 | 378 | 168 | 122 | 120 | 120 | 122 |
| Delaware | 62 | 73 | 75 | 76 | 79 | 37 | 27 | 27 | 29 | 29 |
| District of Columbia | 71 | 61 | 61 | 62 | 64 | 29 | 19 | 20 | 19 | 20 |
| Florida | 1,042 | 1,370 | 1,428 | 1,488 | 1,545 | 468 | 492 | 467 | 479 | 504 |
| Georgia | 742 | 849 | 868 | 898 | 920 | 327 | 303 | 304 | 310 | 319 |
| Hawaii | 110 | 123 | 127 | 133 | 138 | 55 | 49 | 47 | 49 | 52 |
| Idaho | 144 | 160 | 161 | 152 | 149 | 59 | 61 | 60 | 62 | 65 |
| Illinois | 1,335 | 1,310 | 1,328 | 1,305 | 1,318 | 649 | 512 | 517 | 521 | 531 |
| Indiana | 708 | 676 | 676 | 682 | 680 | 347 | 279 | 280 | 285 | 290 |
| Iowa | 351 | 345 | 348 | 330 | 323 | 183 | 139 | 141 | 145 | 148 |
| Kansas | 283 | 320 | 325 | 323 | 324 | 133 | 117 | 120 | 125 | 128 |
| Kentucky | 464 | 459 | 466 | 440 | 434 | 206 | 177 | 177 | 181 | 184 |
| Louisiana | 544 | 586 | 573 | 570 | 567 | 234 | 199 | 194 | 197 | 203 |
| Maine | 153 | 155 | 157 | 160 | 163 | 70 | 60 | 60 | 60 | 63 |
| Maryland | 493 | 527 | 543 | 571 | 594 | 258 | 188 | 190 | 196 | 203 |
| Massachusetts | 676 | 604 | 616 | 637 | 655 | 346 | 230 | 225 | 226 | 230 |
| Michigan | 1,227 | 1,145 | 1,157 | 1,161 | 1,166 | 570 | 440 | 436 | 440 | 449 |
| Minnesota | 482 | 546 | 557 | 558 | 559 | 272 | 211 | 215 | 222 | 230 |
| Mississippi | 330 | 372 | 370 | 362 | 361 | 147 | 131 | 132 | 135 | 136 |
| Missouri | 567 | 588 | 596 | 601 | 606 | 277 | 228 | 232 | 237 | 244 |
| Montana | 106 | 111 | 113 | 108 | 106 | 50 | 42 | 43 | 42 | 43 |
| Nebraska | 189 | 198 | 201 | 196 | 195 | 91 | 76 | 77 | 78 | 79 |
| Nevada | 101 | 150 | 158 | 158 | 162 | 49 | 51 | 54 | 56 | 60 |
| New Hampshire | 112 | 126 | 130 | 141 | 147 | 55 | 46 | 46 | 48 | 50 |
| New Jersey | 820 | 784 | 801 | 824 | 852 | 426 | 306 | 300 | 302 | 309 |
| New Mexico | 186 | 208 | 213 | 216 | 221 | 85 | 94 | 93 | 95 | 97 |
| New York | 1,838 | 1,828 | 1,862 | 1,854 | 1,881 | 1,033 | 770 | 768 | 779 | 793 |
| North Carolina | 786 | 783 | 795 | 815 | 836 | 343 | 304 | 302 | 306 | 314 |
| North Dakota | 77 | 85 | 85 | 83 | 82 | 40 | 33 | 33 | 34 | 35 |
| Ohio | 1,312 | 1,258 | 1,277 | 1,268 | 1,269 | 645 | 514 | 514 | 519 | 529 |
| Oklahoma | 399 | 425 | 432 | 415 | 408 | 179 | 154 | 156 | 158 | 162 |
| Oregon | 319 | 340 | 359 | 347 | 347 | 145 | 132 | 137 | 141 | 144 |
| Pennsylvania | 1,231 | 1,172 | 1,195 | 1,201 | 1,213 | 678 | 496 | 493 | 500 | 509 |
| Rhode Island | 98 | 102 | 104 | 105 | 106 | 51 | 37 | 37 | 37 | 38 |
| South Carolina | 426 | 452 | 456 | 462 | 467 | 193 | 170 | 171 | 174 | 179 |
| South Dakota | 86 | 95 | 96 | 96 | 96 | 42 | 34 | 35 | 36 | 37 |
| Tennessee | 602 | 598 | 605 | 608 | 612 | 252 | 226 | 225 | 227 | 233 |
| Texas | 2,049 | 2,511 | 2,575 | 2,516 | 2,532 | 851 | 872 | 887 | 892 | 902 |
| Utah | 250 | 325 | 327 | 316 | 311 | 93 | 122 | 126 | 133 | 140 |
| Vermont | 66 | 71 | 73 | 72 | 74 | 29 | 25 | 26 | 26 | 26 |
| Virginia | 703 | 728 | 741 | 782 | 812 | 307 | 270 | 269 | 274 | 283 |
| Washington | 515 | 613 | 633 | 632 | 639 | 242 | 227 | 232 | 240 | 250 |
| West Virginia | 270 | 224 | 222 | 210 | 204 | 113 | 98 | 97 | 95 | 96 |
| Wisconsin | 528 | 566 | 580 | 569 | 566 | 303 | 232 | 235 | 241 | 248 |
| Wyoming | 70 | 71 | 74 | 66 | 64 | 28 | 27 | 27 | 27 | 28 |

r Revised.

e Estimated.

1 Includes Kindergarten through grade 8.

2 Includes grades 9 through 12.

3 Detail does not add to totals due to rounding.

SOURCE: *Statistical Abstract of the United States, 1994*; United States Center for Education Statistics, *Digest of Education Statistics*, annual, and *Projections of Education Statistics*, annual.

**TABLE J-2**

# Public School Districts by Kind of District[1]
## New York State
## Selected Years 1930-1993

| Year[2] | All Districts | Cities[3] | Village Superintendencies[4] | In Supervisory Districts[5] | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Operating Schools | | | | | |
| | | | | Central | Central High School | Union Free | Common | Non-Operating Schools | BOCES[6] |
| 1930 | 9,118 | 59 | 90 | 98 | 4 | | 8,338 | 529 | – |
| 1935 | 8,258 | 59 | 96 | 158 | 5 | 629 | 6,626 | 685 | – |
| 1940 | 6,397 | 61 | 96 | 267 | 5 | 495 | 4,638 | 835 | – |
| 1945 | 5,112 | 62 | 97 | 319 | 4 | 415 | 2,547 | 1,668 | – |
| 1950 | 3,390 | 62 | 100 | 400 | 4 | 310 | 1,218 | 1,296 | NA |
| 1955 | 1,972 | 62 | 108 | 434 | 4 | 211 | 468 | 685 | NA |
| 1960 | 1,292 | 62 | 136 | 432 | 4 | 134 | 138 | 386 | NA |
| 1965 | 991 | 62 | 173 | 397 | 4 | 104 | 56 | 195 | 71 |
| 1970 | 758 | 62 | 214 | 342 | 4 | 86 | 28 | 22 | 51 |
| 1975 | 745 | 62 | 256 | 304 | 4 | 90 | 21 | 8 | 46 |
| 1976 | 744 | 62 | 261 | 299 | 4 | 92 | 19 | 7 | 45 |
| 1977 | 743 | 62 | 264 | 296 | 4 | 93 | 18 | 6 | 44 |
| 1978 | 742 | 62 | 268 | 292 | 4 | 93 | 17 | 6 | 44 |
| 1979 | 738 | 62 | 269 | 292 | 3 | 91 | 15 | 6 | 44 |
| 1980 | 736 | 62 | 271 | 289 | 3 | 91 | 14 | 6 | 44 |
| 1981 | 735 | 62 | 271 | 289 | 3 | 90 | 14 | 6 | 44 |
| 1982 | 735 | 62 | 271 | 289 | 3 | 90 | 14 | 6 | 44 |
| 1983 | 734 | 62 | 271 | 289 | 3 | 89 | 14 | 6 | 43 |
| 1984 | 731 | 62 | 271 | 287 | 3 | 88 | 14 | 6 | 43 |
| 1985 | 731 | 62 | 273 | 287 | 3 | 87 | 13 | 6 | 43 |
| 1986 | 728 | 62 | 272 | 286 | 3 | 87 | 13 | 5 | 42 |
| 1987 | 722 | 62 | 272 | 283 | 3 | 86 | 13 | 3 | 41 |
| 1988 | 721 | 62 | 273 | 283 | 3 | 84 | 13 | 3 | 41 |
| 1989 | 720 | 62 | 275 | 283 | 3 | 82 | 13 | 2 | 41 |
| 1990 | 719 | 62 | 275 | 282 | 3 | 83 | 13 | 1 | 41 |
| 1991 | 718 | 62 | 276 | 280 | 3 | 83 | 13 | 1 | 41 |
| 1992 | 717 | 62 | 276 | 279 | 3 | 83 | 13 | 1 | 41 |
| 1993 | 715 | 62 | 276 | 277 | 3 | 83 | 13 | 1 | 38 |

– Represents zero.

NA Not available.

1 The local units charged with the administration of schools in New York State may be placed in three categories:

a The "common school district" dates from 1812 and is limited to providing education through the eighth grade. The district was originally set up in 1812 to render "common schooling" or the three Rs. The district was and for the most part has continued to be small in area. Some common districts have consolidated but continue to function as common school districts. The district is governed by a sole trustee or a board of three trustees.

b City school districts are subdivided into two fiscal categories. School districts of cities of population under 125,000 are fiscally independent. School districts of the "Big Five" cities (population over 125,000) are fiscally dependent and have boundaries which are coterminous with the city.

c The "union free district," unlike the common district, may provide high school services when granted a charter by the Board of Regents, although some union free districts provide elementary school services only and in that regard function quite like common districts.

Central school districts and central high school districts, while organized under special provisions of the law, function thereafter as union free districts and may, therefore, properly be put in the category of union free districts. When a union free or central district employs its own superintendent of schools, it is called an independent village superintendency district. Its operation, however, is not changed materially.

2 Districts are counted annually in September.

3 Includes "Big Five" cities (New York, Buffalo, Rochester, Syracuse and Yonkers), other smaller independent city districts and city central districts.

4 Includes village central school districts.

5 The supervisory district serves in an intermediate position; that is, between the State and the local district. The geographical extent of the supervisory district is determined by a grouping of towns. The administrative officer of the supervisory district is the district superintendent whose qualifications by law must be the same as those of the city and village superintendents. The district superintendent serves as both a local officer and a State officer.

6 BOCES (Boards of Cooperative Educational Services) are service organizations created by law to do for a district that which it cannot do by or for itself because of size, financial burden, etc. BOCES are not included in the "Total Districts" column because they function as providers of services to regional groups of school districts.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-3

## Fall Enrollment in Public and Nonpublic Elementary and Secondary Schools New York State — 1960-1993

| Year | Total | Public[1] | Nonpublic[2] | Year | Total | Public[1] | Nonpublic[2] |
|---|---|---|---|---|---|---|---|
| 1960 | 3,585,824 | 2,770,824 | 815,000 | 1980 | 3,440,235 | 2,860,371 | 579,864 |
| 1961 | 3,679,536 | 2,856,168 | 823,368 | 1981 | 3,347,079 | 2,770,640 | 576,439 |
| 1962 | 3,808,568 | 2,960,568 | 848,000 | 1982 | 3,275,873 | 2,705,413 | 570,460 |
| 1963 | 3,912,006 | 3,051,006 | 861,000 | 1983 | 3,225,450 | 2,661,041 | 564,409 |
| 1964 | 3,994,717 | 3,121,717 | 873,000 | 1984 | 3,178,916 | 2,631,059 | 547,857 |
| 1965 | 4,060,574 | 3,176,574 | 884,000 | 1985 | 3,137,487 | 2,605,363 | 532,124 |
| 1966 | 4,140,025 | 3,248,879 | 891,146 | 1986 | 3,105,974 | 2,588,936 | 517,038 |
| 1967 | 4,209,588 | 3,325,477 | 884,111 | 1987 | 3,076,630 | 2,573,249 | 503,381 |
| 1968 | 4,270,130 | 3,397,413 | 872,717 | 1988 | 3,040,087 | 2,548,710 | 491,377 |
| 1969 | 4,283,224 | 3,442,809 | 840,415 | 1989 | 3,021,644 | 2,537,669 | 483,975 |
| 1970 | 4,294,156 | 3,506,303 | 787,853 | 1990 | 3,046,257 | 2,569,150 | 477,107 |
| 1971 | 4,276,347 | 3,523,034 | 753,313 | 1991 | 3,082,996 | 2,613,938 | 469,058 |
| 1972 | 4,213,247 | 3,494,805 | 718,442 | 1992 | 3,128,529 | 2,659,172 | 469,357 |
| 1973 | 4,131,885 | 3,453,332 | 678,553 | 1993 | 3,168,546 | 2,698,954 | 469,592 |
| 1974 | 4,068,685 | 3,424,873 | 643,812 | | | | |
| 1975 | 4,027,360 | 3,406,015 | 621,345 | | | | |
| 1976 | 3,934,761 | 3,328,551 | 606,210 | | | | |
| 1977 | 3,800,107 | 3,211,849 | 588,258 | | | | |
| 1978 | 3,667,673 | 3,083,800 | 583,873 | | | | |
| 1979 | 3,538,910 | 2,958,725 | 580,185 | | | | |

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Nonpublic enrollments for 1960-1970 are estimated.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-4

## Fall Enrollment in Public Elementary and Secondary Schools[1] by Grade New York State — 1981-1993

(thousands)

| Grade | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total Fall Enrollment | 2,771 | 2,705 | 2,661 | 2,631 | 2,605 | 2,589 | 2,573 | 2,549 | 2,538 | 2,569 | 2,614 | 2,658 | 2,699 |
| | | | | | | - - - Elementary Grades - - - | | | | | | | |
| Total K-6 | 1,294 | 1,257 | 1,240 | 1,243 | 1,257 | 1,276 | 1,295 | 1,314 | 1,335 | 1,363 | 1,389 | 1,411 | 1,431 |
| Kindergarten | 160 | 166 | 170 | 175 | 178 | 182 | 184 | 186 | 188 | 194 | 197 | 202 | 205 |
| 1 | 187 | 187 | 194 | 196 | 200 | 204 | 208 | 211 | 213 | 214 | 217 | 218 | 221 |
| 2 | 177 | 176 | 176 | 183 | 185 | 188 | 192 | 194 | 199 | 202 | 203 | 207 | 210 |
| 3 | 174 | 173 | 173 | 173 | 179 | 181 | 183 | 187 | 190 | 195 | 199 | 200 | 204 |
| 4 | 186 | 175 | 173 | 173 | 173 | 179 | 181 | 184 | 186 | 190 | 195 | 198 | 198 |
| 5 | 197 | 181 | 171 | 170 | 170 | 170 | 174 | 176 | 180 | 185 | 190 | 194 | 197 |
| 6 | 213 | 197 | 181 | 172 | 171 | 172 | 172 | 176 | 179 | 183 | 188 | 192 | 196 |
| | | | | | | - - - Secondary Grades - - - | | | | | | | |
| Total 7-12 | 1,358 | 1,322 | 1,289 | 1,250 | 1,209 | 1,175 | 1,138 | 1,096 | 1,064 | 1,065 | 1,084 | 1,104 | 1,123 |
| 7 | 224 | 230 | 210 | 194 | 184 | 181 | 181 | 180 | 184 | 184 | 189 | 192 | 195 |
| 8 | 202 | 203 | 210 | 198 | 182 | 174 | 172 | 172 | 171 | 178 | 181 | 185 | 188 |
| 9 | 252 | 240 | 246 | 249 | 238 | 220 | 207 | 202 | 203 | 206 | 214 | 219 | 225 |
| 10 | 254 | 242 | 234 | 234 | 237 | 228 | 203 | 192 | 188 | 188 | 192 | 198 | 200 |
| 11 | 222 | 213 | 204 | 197 | 198 | 201 | 201 | 188 | 169 | 167 | 166 | 169 | 172 |
| 12 | 203 | 193 | 185 | 178 | 170 | 171 | 173 | 162 | 149 | 142 | 142 | 143 | 143 |
| Ungraded[2] | 119 | 127 | 133 | 138 | 139 | 138 | 140 | 138 | 138 | 139 | 141 | 143 | 145 |

NOTE: Detail may not add to totals due to rounding.

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Students in special classes for the handicapped.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-5

## Fall Enrollment in Public Elementary and Secondary Schools New York State by County — 1984-1993

| County | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
|---|---|---|---|---|---|---|---|---|---|---|
| New York State | 2,631,059 | 2,605,363 | 2,588,936 | 2,573,249 | 2,548,710 | 2,537,669 | 2,569,150 | 2,613,938 | 2,658,396 | 2,698,954 |
| New York City | 927,301 | 931,246 | 932,343 | 933,206 | 925,246 | 918,011 | 931,910 | 950,452 | 971,690 | 992,992 |
| Bronx | 190,646 | 190,781 | 191,246 | 192,399 | 190,150 | 189,058 | 191,255 | 193,570 | 198,109 | 202,843 |
| Kings | 323,144 | 324,493 | 323,720 | 324,531 | 320,546 | 319,771 | 322,808 | 324,677 | 328,716 | 336,593 |
| New York | 146,852 | 150,024 | 152,255 | 152,347 | 152,294 | 145,348 | 147,770 | 154,005 | 158,075 | 159,223 |
| Queens | 217,753 | 217,903 | 217,756 | 217,215 | 216,036 | 217,561 | 222,915 | 229,887 | 237,301 | 243,655 |
| Richmond | 48,906 | 48,045 | 47,366 | 46,714 | 46,220 | 46,273 | 47,162 | 48,313 | 49,489 | 50,678 |
| Rest of State | 1,703,758 | 1,674,117 | 1,656,593 | 1,640,043 | 1,623,464 | 1,619,658 | 1,637,240 | 1,663,486 | 1,686,706 | 1,705,962 |
| BOCES[1] | 21,071 | 21,093 | 21,644 | 22,640 | 22,434 | 21,721 | 21,892 | 20,923 | 20,651 | 20,669 |
| Albany | 35,105 | 34,574 | 34,641 | 34,561 | 34,642 | 35,050 | 35,907 | 36,701 | 37,627 | 38,211 |
| Allegany | 9,434 | 9,286 | 9,189 | 9,114 | 8,969 | 9,074 | 9,050 | 9,095 | 9,078 | 9,103 |
| Broome | 34,283 | 33,429 | 33,166 | 32,797 | 32,494 | 32,227 | 32,616 | 33,404 | 33,952 | 34,205 |
| Cattaraugus | 17,258 | 17,085 | 17,006 | 16,949 | 16,979 | 17,068 | 17,337 | 17,483 | 17,654 | 17,638 |
| Cayuga | 12,688 | 12,566 | 12,612 | 12,600 | 12,554 | 12,551 | 12,777 | 12,779 | 13,073 | 13,207 |
| Chautauqua | 25,353 | 25,203 | 25,185 | 25,175 | 25,049 | 25,008 | 25,159 | 25,249 | 25,641 | 25,772 |
| Chemung | 14,333 | 14,192 | 14,102 | 14,020 | 14,060 | 13,920 | 14,174 | 14,240 | 14,421 | 14,521 |
| Chenango | 10,615 | 10,555 | 10,385 | 10,457 | 10,361 | 10,359 | 10,081 | 10,280 | 10,297 | 10,365 |
| Clinton | 13,592 | 13,501 | 13,539 | 13,525 | 13,684 | 13,725 | 14,028 | 13,969 | 14,168 | 14,568 |
| Columbia | 9,801 | 9,719 | 9,729 | 9,592 | 9,633 | 9,537 | 9,565 | 9,743 | 9,878 | 9,859 |
| Cortland | 8,276 | 8,118 | 7,970 | 7,648 | 7,639 | 7,836 | 7,868 | 7,866 | 8,095 | 8,123 |
| Delaware | 8,260 | 8,189 | 8,239 | 8,276 | 8,217 | 8,213 | 8,256 | 8,316 | 8,359 | 8,454 |
| Dutchess | 39,937 | 39,293 | 39,115 | 39,142 | 38,532 | 38,674 | 39,128 | 39,935 | 40,791 | 41,345 |
| Erie | 138,924 | 135,986 | 133,253 | 132,337 | 131,115 | 131,308 | 132,581 | 135,404 | 137,072 | 138,109 |
| Essex | 5,206 | 5,109 | 4,960 | 4,958 | 4,932 | 4,937 | 4,882 | 4,922 | 4,907 | 4,974 |
| Franklin | 8,762 | 8,733 | 8,657 | 8,791 | 8,761 | 8,836 | 8,848 | 8,994 | 9,313 | 9,397 |
| Fulton | 9,841 | 9,755 | 9,782 | 9,809 | 9,782 | 9,852 | 9,756 | 9,904 | 9,972 | 10,090 |
| Genesee | 10,770 | 10,626 | 10,530 | 10,442 | 10,409 | 10,441 | 10,594 | 10,942 | 11,047 | 11,172 |
| Greene | 6,656 | 6,623 | 6,575 | 6,561 | 6,637 | 6,782 | 6,843 | 6,939 | 7,134 | 7,187 |
| Hamilton | 804 | 778 | 787 | 785 | 788 | 770 | 778 | 782 | 776 | 739 |
| Herkimer | 12,423 | 12,281 | 12,079 | 12,161 | 12,242 | 12,136 | 12,212 | 12,286 | 12,405 | 12,511 |
| Jefferson | 16,287 | 16,509 | 16,799 | 17,286 | 18,092 | 18,526 | 18,817 | 19,326 | 19,643 | 19,760 |
| Lewis | 5,149 | 5,972 | 5,182 | 5,273 | 5,282 | 5,345 | 5,380 | 5,425 | 5,438 | 5,509 |
| Livingston | 9,692 | 9,636 | 9,603 | 9,719 | 9,740 | 9,840 | 9,932 | 10,149 | 10,432 | 10,521 |
| Madison | 12,721 | 12,425 | 12,305 | 12,277 | 12,201 | 12,195 | 12,393 | 12,463 | 12,545 | 12,687 |
| Monroe | 103,865 | 102,786 | 102,526 | 102,135 | 101,531 | 102,790 | 105,654 | 109,133 | 112,409 | 114,634 |
| Montgomery | 8,331 | 8,235 | 8,288 | 8,286 | 8,339 | 8,295 | 8,431 | 8,521 | 8,460 | 8,452 |
| Nassau | 185,864 | 181,085 | 177,108 | 173,262 | 169,730 | 168,058 | 169,335 | 172,004 | 174,582 | 177,492 |
| Niagara | 35,506 | 35,000 | 34,651 | 34,783 | 34,417 | 34,842 | 35,260 | 35,820 | 36,179 | 36,137 |
| Oneida | 40,487 | 40,320 | 39,915 | 39,220 | 39,093 | 38,670 | 39,044 | 39,763 | 40,166 | 40,552 |
| Onondaga | 74,344 | 73,334 | 73,137 | 72,433 | 72,144 | 72,816 | 73,967 | 75,107 | 76,031 | 76,611 |
| Ontario | 16,679 | 16,580 | 16,486 | 16,424 | 16,446 | 16,356 | 16,586 | 16,869 | 17,266 | 17,563 |
| Orange | 49,507 | 49,445 | 50,136 | 50,550 | 50,251 | 50,506 | 51,610 | 53,124 | 54,479 | 55,645 |
| Orleans | 8,063 | 7,960 | 8,018 | 8,063 | 8,022 | 8,075 | 8,188 | 8,306 | 8,443 | 8,557 |
| Oswego | 24,638 | 24,662 | 24,269 | 24,191 | 24,272 | 24,570 | 24,931 | 25,227 | 25,783 | 25,786 |
| Otsego | 9,054 | 9,008 | 9,042 | 9,225 | 9,110 | 9,266 | 9,469 | 9,699 | 9,967 | 10,095 |
| Putnam | 13,253 | 12,921 | 12,853 | 12,860 | 12,771 | 12,808 | 12,998 | 13,297 | 13,444 | 13,582 |
| Rensselaer | 22,995 | 22,575 | 22,450 | 22,279 | 22,114 | 22,076 | 22,284 | 22,602 | 22,871 | 22,891 |
| Rockland | 41,568 | 40,237 | 38,712 | 37,546 | 36,501 | 35,802 | 36,079 | 36,525 | 36,754 | 37,305 |
| St. Lawrence | 20,404 | 20,001 | 19,646 | 19,501 | 19,246 | 19,044 | 19,079 | 19,088 | 19,226 | 19,350 |
| Saratoga | 31,223 | 30,992 | 30,877 | 30,922 | 31,195 | 31,382 | 31,893 | 32,550 | 33,092 | 33,456 |
| Schenectady | 20,617 | 20,122 | 20,121 | 19,745 | 19,542 | 19,501 | 19,951 | 20,306 | 20,493 | 20,982 |
| Schoharie | 5,561 | 5,466 | 5,543 | 5,668 | 5,629 | 5,551 | 5,699 | 5,779 | 5,836 | 5,839 |
| Schuyler | 2,730 | 2,706 | 2,605 | 2,555 | 2,504 | 2,553 | 2,476 | 2,447 | 2,495 | 2,465 |
| Seneca | 5,383 | 5,287 | 5,313 | 5,228 | 5,219 | 5,130 | 5,201 | 5,257 | 5,249 | 5,207 |
| Steuben | 19,691 | 19,580 | 19,539 | 19,249 | 19,321 | 19,182 | 19,197 | 19,344 | 19,192 | 19,179 |
| Suffolk | 246,585 | 238,963 | 233,735 | 227,414 | 221,151 | 215,950 | 214,840 | 215,730 | 216,825 | 218,191 |
| Sullivan | 9,793 | 9,867 | 10,076 | 10,284 | 10,433 | 10,615 | 10,897 | 11,184 | 11,302 | 11,396 |
| Tioga | 9,891 | 9,751 | 9,687 | 9,644 | 9,748 | 9,787 | 9,997 | 10,115 | 10,137 | 10,275 |
| Tompkins | 12,317 | 12,163 | 12,209 | 12,113 | 12,232 | 12,409 | 12,586 | 13,096 | 12,964 | 13,013 |
| Ulster | 25,699 | 25,457 | 25,402 | 25,118 | 25,329 | 25,455 | 26,006 | 26,522 | 27,033 | 27,225 |
| Warren | 10,620 | 10,451 | 10,477 | 10,552 | 10,397 | 10,380 | 10,480 | 10,642 | 10,872 | 10,945 |
| Washington | 11,087 | 10,935 | 10,822 | 10,768 | 10,722 | 10,643 | 10,690 | 10,796 | 10,835 | 10,763 |
| Wayne | 17,947 | 17,770 | 17,653 | 17,636 | 17,337 | 17,390 | 17,675 | 18,161 | 18,371 | 18,469 |
| Westchester | 113,652 | 111,039 | 109,128 | 106,466 | 104,443 | 104,767 | 106,712 | 109,722 | 112,229 | 115,996 |
| Wyoming | 5,974 | 5,960 | 6,091 | 6,054 | 6,031 | 6,030 | 6,099 | 6,117 | 6,185 | 6,137 |
| Yates | 3,189 | 3,123 | 3,044 | 2,974 | 3,006 | 3,028 | 3,072 | 3,114 | 3,167 | 3,176 |

1 Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-6

## Fall Enrollment in Nonpublic Elementary and Secondary Schools New York State by County — 1984-1993

| County | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
|---|---|---|---|---|---|---|---|---|---|---|
| New York State | 547,857 | 532,124 | 517,038 | 503,381 | 491,377 | 483,975 | 477,107 | 469,058 | 469,357 | 469,592 |
| New York City | 297,403 | 289,845 | 284,477 | 279,041 | 274,462 | 271,424 | 267,838 | 263,984 | 264,398 | 263,274 |
| Bronx | 47,723 | 46,732 | 46,369 | 45,884 | 44,834 | 44,941 | 44,095 | 43,785 | 43,792 | 43,644 |
| Kings | 102,261 | 100,064 | 99,525 | 98,556 | 99,412 | 98,909 | 98,528 | 99,558 | 101,111 | 99,888 |
| New York | 54,220 | 53,122 | 51,949 | 50,765 | 48,819 | 48,214 | 47,429 | 44,916 | 44,108 | 43,485 |
| Queens | 73,308 | 70,457 | 67,745 | 65,246 | 63,097 | 61,480 | 59,885 | 57,763 | 56,913 | 57,401 |
| Richmond | 19,891 | 19,470 | 18,889 | 18,590 | 18,300 | 17,880 | 17,901 | 17,962 | 18,474 | 18,856 |
| Rest of State | 250,454 | 242,279 | 232,561 | 224,340 | 216,915 | 212,551 | 209,269 | 205,074 | 204,959 | 206,318 |
| Albany | 9,982 | 9,785 | 9,335 | 8,753 | 7,972 | 7,665 | 7,384 | 7,126 | 6,955 | 7,069 |
| Allegany | 476 | 419 | 456 | 400 | 359 | 315 | 314 | 345 | 346 | 344 |
| Broome | 3,727 | 3,527 | 3,325 | 3,102 | 3,059 | 3,072 | 2,976 | 2,911 | 2,996 | 3,145 |
| Cattaraugus | 2,104 | 1,995 | 1,820 | 1,758 | 1,445 | 1,309 | 1,244 | 1,108 | 999 | 973 |
| Cayuga | 1,181 | 1,187 | 1,079 | 969 | 838 | 850 | 795 | 816 | 783 | 791 |
| Chautauqua | 1,555 | 1,466 | 1,414 | 1,392 | 1,272 | 1,249 | 1,478 | 1,584 | 1,616 | 1,534 |
| Chemung | 2,574 | 2,263 | 2,001 | 1,898 | 1,722 | 1,826 | 1,771 | 1,505 | 1,502 | 1,495 |
| Chenango | 410 | 385 | 374 | 326 | 309 | 335 | 305 | 270 | 260 | 262 |
| Clinton | 2,065 | 1,973 | 1,989 | 1,976 | 1,953 | 1,867 | 1,780 | 1,705 | 1,747 | 1,784 |
| Columbia | 881 | 803 | 799 | 785 | 657 | 607 | 517 | 528 | 595 | 620 |
| Cortland | 497 | 513 | 564 | 572 | 566 | 560 | 631 | 590 | 517 | 491 |
| Delaware | 82 | 87 | 95 | 102 | 144 | 166 | 165 | 152 | 101 | 162 |
| Dutchess | 6,259 | 6,098 | 5,720 | 5,468 | 5,258 | 5,178 | 5,136 | 5,047 | 5,062 | 4,835 |
| Erie | 34,098 | 33,176 | 31,742 | 30,442 | 29,850 | 28,553 | 28,136 | 27,398 | 27,537 | 27,783 |
| Essex | 684 | 658 | 663 | 647 | 685 | 793 | 956 | 1,082 | 1,197 | 847 |
| Franklin | 850 | 791 | 848 | 767 | 674 | 804 | 774 | 621 | 542 | 591 |
| Fulton | 660 | 703 | 614 | 582 | 601 | 534 | 555 | 440 | 433 | 454 |
| Genesee | 1,314 | 1,213 | 1,093 | 1,049 | 969 | 918 | 864 | 846 | 873 | 898 |
| Greene | 1,117 | 787 | 905 | 720 | 619 | 525 | 491 | 761 | 1,128 | 1,256 |
| Hamilton | – | – | – | – | – | – | – | – | – | – |
| Herkimer | 778 | 754 | 690 | 604 | 402 | 421 | 422 | 371 | 359 | 333 |
| Jefferson | 1,718 | 1,696 | 1,591 | 1,774 | 1,863 | 1,867 | 1,876 | 1,749 | 1,700 | 1,658 |
| Lewis | 273 | 246 | 229 | 223 | 217 | 242 | 245 | 305 | 294 | 299 |
| Livingston | 394 | 366 | 337 | 290 | 277 | 297 | 314 | 219 | 202 | 229 |
| Madison | 356 | 334 | 298 | 285 | 277 | 243 | 259 | 293 | 318 | 265 |
| Monroe | 22,831 | 22,148 | 20,955 | 19,942 | 19,049 | 17,937 | 17,267 | 16,697 | 16,528 | 16,220 |
| Montgomery | 801 | 759 | 682 | 620 | 563 | 589 | 460 | 465 | 522 | 564 |
| Nassau | 38,642 | 37,234 | 36,324 | 35,641 | 35,168 | 34,764 | 34,296 | 33,640 | 33,626 | 33,796 |
| Niagara | 4,755 | 4,594 | 4,420 | 4,257 | 3,870 | 3,520 | 3,328 | 3,205 | 3,268 | 3,448 |
| Oneida | 5,430 | 4,607 | 4,297 | 4,228 | 4,182 | 4,387 | 4,019 | 3,594 | 3,282 | 3,173 |
| Onondaga | 9,724 | 9,182 | 8,156 | 7,650 | 7,463 | 7,335 | 7,513 | 7,555 | 7,663 | 7,774 |
| Ontario | 862 | 797 | 730 | 669 | 631 | 764 | 751 | 784 | 763 | 762 |
| Orange | 7,512 | 7,428 | 7,475 | 7,790 | 7,618 | 7,803 | 7,724 | 7,615 | 7,461 | 7,458 |
| Orleans | 74 | 100 | 111 | 87 | 80 | 140 | 120 | 39 | 29 | 40 |
| Oswego | 972 | 1,014 | 998 | 879 | 706 | 718 | 709 | 720 | 551 | 539 |
| Otsego | 318 | 360 | 409 | 400 | 432 | 403 | 421 | 442 | 485 | 494 |
| Putnam | 1,178 | 1,083 | 1,121 | 1,096 | 1,051 | 903 | 885 | 819 | 849 | 850 |
| Rensselaer | 4,477 | 4,374 | 4,103 | 3,823 | 3,558 | 3,381 | 3,352 | 3,295 | 3,490 | 3,556 |
| Rockland | 11,311 | 11,792 | 11,946 | 12,174 | 12,816 | 12,985 | 13,774 | 14,113 | 14,640 | 14,927 |
| St. Lawrence | 1,480 | 1,463 | 1,456 | 1,391 | 1,403 | 1,381 | 1,450 | 1,417 | 1,343 | 1,222 |
| Saratoga | 1,564 | 1,490 | 1,455 | 1,372 | 1,356 | 1,337 | 1,304 | 1,297 | 1,396 | 1,521 |
| Schenectady | 3,049 | 2,985 | 2,891 | 2,731 | 2,569 | 2,498 | 2,448 | 2,341 | 2,400 | 2,510 |
| Schoharie | 189 | 96 | 136 | 72 | 128 | 151 | 130 | 98 | 75 | 104 |
| Schuyler | 96 | 103 | 60 | 13 | 42 | 121 | 92 | 67 | 81 | 90 |
| Seneca | 588 | 583 | 540 | 509 | 506 | 533 | 515 | 548 | 543 | 531 |
| Steuben | 972 | 908 | 900 | 859 | 797 | 779 | 809 | 828 | 829 | 848 |
| Suffolk | 23,231 | 22,327 | 20,867 | 19,695 | 18,603 | 18,10" | 17,726 | 17,015 | 16,731 | 17,079 |
| Sullivan | 630 | 605 | 532 | 575 | 553 | 602 | 561 | 526 | 673 | 656 |
| Tioga | 461 | 448 | 433 | 439 | 296 | 292 | 280 | 256 | 267 | 272 |
| Tompkins | 660 | 687 | 689 | 680 | 659 | 702 | 679 | 653 | 656 | 695 |
| Ulster | 2,343 | 2,354 | 2,316 | 2,302 | 2,194 | 2,260 | 2,213 | 2,243 | 2,151 | 2,156 |
| Warren | 1,013 | 956 | 857 | 704 | 561 | 395 | 336 | 316 | 287 | 307 |
| Washington | 163 | 135 | 155 | 144 | 154 | 161 | 155 | 187 | 172 | 427 |
| Wayne | 478 | 504 | 491 | 453 | 439 | 494 | 574 | 574 | 584 | 558 |
| Westchester | 30,002 | 29,285 | 28,315 | 27,488 | 26,764 | 26,209 | 25,428 | 25,478 | 25,052 | 25,100 |
| Wyoming | 259 | 258 | 351 | 356 | 293 | 293 | 275 | 207 | 163 | 169 |
| Yates | 354 | 395 | 409 | 417 | 423 | 411 | 287 | 268 | 337 | 354 |

– Represents zero.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-7

## Fall Enrollment in Nonpublic Elementary and Secondary Schools by Affiliation New York State — 1992 and 1993

| | Number of Nonpublic Schools | | Enrollment | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | All Grades | | K-6 | | 7-8 | | 9-12 | |
| | 1992 | 1993 | 1992 | 1993 | 1992 | 1993 | 1992 | 1993 | 1992 | 1993 |
| All Affiliations | 2,155 | 2,145 | 469,357 | 469,592 | 279,964 | 280,921 | 67,442 | 67,789 | 121,951 | 120,882 |
| Roman Catholic | 887 | 881 | 277,324 | 276,986 | 161,454 | 162,458 | 41,644 | 41,411 | 74,226 | 73,117 |
| Jewish | 273 | 281 | 90,485 | 90,754 | 57,722 | 57,826 | 12,478 | 12,728 | 20,285 | 20,200 |
| Lutheran | 59 | 59 | 8,638 | 8,461 | 6,137 | 6,014 | 1,511 | 1,466 | 990 | 981 |
| Episcopal | 21 | 20 | 4,316 | 3,991 | 2,640 | 2,352 | 652 | 613 | 1,024 | 1,026 |
| Baptist | 54 | 52 | 4,229 | 4,177 | 2,883 | 2,755 | 594 | 634 | 752 | 788 |
| Other Religions[1] | 279 | 278 | 24,878 | 25,270 | 17,061 | 17,366 | 3,825 | 3,966 | 3,992 | 3,938 |
| Nondenominational | 451 | 449 | 54,458 | 55,029 | 31,642 | 31,723 | 6,600 | 6,729 | 16,216 | 16,577 |
| State/Public Agencies[2] | 131 | 125 | 5,029 | 4,924 | 425 | 427 | 138 | 242 | 4,466 | 4,255 |

1 Includes Society of Friends, Mennonite, Greek Orthodox, Russian Orthodox, Presbyterian, Seventh Day Adventist, Christian Fundamentalist and Islamic schools.

2 Includes schools operated by the Office of Mental Health, Department of Correctional Services, Division for Youth, State University of New York, City University of New York and State Education Department.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-8

## Professional Positions in Public Elementary and Secondary Schools by Type of Position New York State Selected Years 1945-1993

| Year | All Professional Positions[1] | Classroom Teachers | Other Professional Positions[2] |
|---|---|---|---|
| 1945 | 75,645 | 69,361 | 6,284 |
| 1950 | 85,689 | 77,812 | 7,877 |
| 1955 | 105,699 | 95,831 | 9,868 |
| 1960 | 135,915 | 118,883 | 17,032 |
| 1965 | 167,936 | 146,441 | 21,495 |
| 1970a | 217,777 | 188,817 | 28,960 |
| 1971 | 213,544 | 185,325 | 28,219 |
| 1972 | 213,718 | 186,943 | 26,775 |
| 1973 | 215,887 | 187,956 | 27,931 |
| 1974 | 218,614 | 190,481 | 28,133 |
| 1975 | 210,631 | 182,772 | 27,859 |
| 1976 | 199,594 | 173,975 | 25,619 |
| 1977 | 203,138 | 175,879 | 27,259 |
| 1978 | 203,619 | 176,141 | 27,478 |
| 1979 | 201,811 | 172,803 | 29,008 |
| 1980 | 196,657 | 169,189 | 27,468 |
| 1981 | 195,726 | 168,516 | 27,210 |
| 1982 | 193,362 | 167,172 | 26,190 |
| 1983 | 196,637 | 168,944 | 27,693 |
| 1984 | 198,775 | 171,093 | 27,682 |
| 1985 | 203,376 | 175,256 | 28,120 |
| 1986 | 207,579 | 176,121 | 31,458 |
| 1987 | 213,087 | 176,910 | 36,177 |
| 1988 | 213,644 | 177,871 | 35,773 |
| 1989 | 215,128 | 183,293 | 31,835 |
| 1990 | 219,549 | 186,205 | 33,344 |
| 1991 | 212,236 | 180,274 | 31,962 |
| 1992 | 217,487 | 184,303 | 33,184 |
| 1993 | 223,423 | 188,846 | 34,577 |

a Beginning in Fall 1970, staff of Boards of Cooperative Educational Services are included.

1 Counted annually in September; includes full-time and part-time positions.

2 Professional employees who spend more than fifty percent of their time at nonteaching duties.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

**TABLE J-9**

## Professional Positions in Public Elementary and Secondary Schools by Type of Position New York State by County — 1991-1993

| | All Professional Positions[1] | | | Classroom Teachers | | | Other Professionals[2] | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1991 | 1992 | 1993 | 1991 | 1992 | 1993 | 1991 | 1992 | 1993 |
| New York State | 212,236 | 217,487 | 223,423 | 180,274 | 184,303 | 188,846 | 31,962 | 33,184 | 34,577 |
| New York City | 68,861 | 73,154 | 76,591 | 56,855 | 60,117 | 62,470 | 12,006 | 13,037 | 14,121 |
| Rest of State | 143,375 | 144,333 | 146,832 | 123,419 | 124,186 | 126,376 | 19,956 | 20,147 | 20,456 |
| BOCES[3] | 8,517 | 8,669 | 8,794 | 6,304 | 6,412 | 6,414 | 2,213 | 2,257 | 2,380 |
| Albany | 2,914 | 2,960 | 3,062 | 2,495 | 2,529 | 2,630 | 419 | 431 | 432 |
| Allegany | 759 | 771 | 775 | 674 | 683 | 684 | 85 | 88 | 91 |
| Broome | 2,597 | 2,650 | 2,684 | 2,275 | 2,309 | 2,359 | 322 | 341 | 325 |
| Cattaraugus | 1,339 | 1,377 | 1,399 | 1,191 | 1,226 | 1,247 | 148 | 151 | 152 |
| Cayuga | 994 | 1,008 | 1,013 | 876 | 880 | 884 | 118 | 128 | 129 |
| Chautauqua | 2,046 | 2,065 | 2,115 | 1,817 | 1,840 | 1,880 | 229 | 225 | 235 |
| Chemung | 984 | 1,026 | 1,037 | 869 | 881 | 887 | 115 | 145 | 150 |
| Chenango | 882 | 906 | 900 | 771 | 799 | 792 | 111 | 107 | 108 |
| Clinton | 1,195 | 1,197 | 1,222 | 1,056 | 1,069 | 1,092 | 139 | 128 | 130 |
| Columbia | 793 | 806 | 829 | 710 | 722 | 739 | 83 | 84 | 90 |
| Cortland | 655 | 656 | 661 | 581 | 578 | 581 | 74 | 78 | 80 |
| Delaware | 729 | 740 | 750 | 655 | 667 | 680 | 74 | 73 | 70 |
| Dutchess | 3,127 | 3,068 | 3,120 | 2,725 | 2,674 | 2,725 | 402 | 394 | 395 |
| Erie | 10,713 | 10,673 | 11,114 | 9,429 | 9,404 | 9,553 | 1,284 | 1,269 | 1,561 |
| Essex | 483 | 496 | 499 | 438 | 447 | 445 | 45 | 49 | 54 |
| Franklin | 747 | 754 | 752 | 658 | 667 | 665 | 89 | 87 | 87 |
| Fulton | 827 | 833 | 846 | 743 | 750 | 762 | 84 | 83 | 84 |
| Genesee | 872 | 890 | 900 | 775 | 796 | 805 | 97 | 94 | 95 |
| Greene | 577 | 596 | 599 | 506 | 524 | 530 | 71 | 72 | 69 |
| Hamilton | 112 | 107 | 111 | 98 | 96 | 99 | 14 | 11 | 12 |
| Herkimer | 996 | 996 | 1,006 | 896 | 897 | 905 | 100 | 99 | 101 |
| Jefferson | 1,428 | 1,446 | 1,471 | 1,267 | 1,292 | 1,305 | 161 | 154 | 166 |
| Lewis | 384 | 386 | 379 | 345 | 341 | 339 | 39 | 45 | 40 |
| Livingston | 828 | 877 | 886 | 742 | 769 | 780 | 86 | 108 | 106 |
| Madison | 979 | 969 | 980 | 862 | 867 | 873 | 117 | 102 | 107 |
| Monroe | 8,655 | 8,767 | 9,107 | 7,453 | 7,603 | 7,935 | 1,202 | 1,164 | 1,172 |
| Montgomery | 713 | 721 | 738 | 647 | 653 | 663 | 66 | 68 | 75 |
| Nassau | 15,424 | 15,350 | 15,678 | 13,091 | 12,956 | 13,282 | 2,333 | 2,394 | 2,396 |
| Niagara | 2,729 | 2,726 | 2,757 | 2,439 | 2,392 | 2,432 | 290 | 334 | 325 |
| Oneida | 3,178 | 3,202 | 3,242 | 2,785 | 2,779 | 2,846 | 393 | 423 | 396 |
| Onondaga | 6,052 | 6,324 | 6,329 | 5,249 | 5,381 | 5,501 | 803 | 943 | 828 |
| Ontario | 1,362 | 1,389 | 1,444 | 1,203 | 1,244 | 1,273 | 159 | 145 | 171 |
| Orange | 4,205 | 4,202 | 4,361 | 3,659 | 3,655 | 3,795 | 546 | 547 | 566 |
| Orleans | 604 | 626 | 642 | 547 | 560 | 576 | 57 | 66 | 66 |
| Oswego | 1,863 | 1,910 | 1,923 | 1,642 | 1,689 | 1,697 | 221 | 221 | 226 |
| Otsego | 811 | 849 | 869 | 710 | 744 | 771 | 101 | 105 | 98 |
| Putnam | 1,051 | 1,073 | 1,064 | 924 | 935 | 919 | 127 | 138 | 145 |
| Rensselaer | 1,813 | 1,784 | 1,791 | 1,599 | 1,577 | 1,591 | 214 | 207 | 200 |
| Rockland | 3,236 | 3,185 | 3,249 | 2,758 | 2,750 | 2,810 | 478 | 435 | 439 |
| St. Lawrence | 1,513 | 1,543 | 1,533 | 1,362 | 1,382 | 1,364 | 151 | 161 | 169 |
| Saratoga | 2,448 | 2,440 | 2,493 | 2,130 | 2,131 | 2,180 | 318 | 309 | 313 |
| Schenectady | 1,641 | 1,671 | 1,684 | 1,393 | 1,418 | 1,465 | 248 | 253 | 219 |
| Schoharie | 490 | 489 | 531 | 436 | 452 | 468 | 54 | 37 | 63 |
| Schuyler | 192 | 190 | 190 | 175 | 175 | 172 | 17 | 15 | 18 |
| Seneca | 447 | 447 | 445 | 400 | 405 | 400 | 47 | 42 | 45 |
| Steuben | 1,512 | 1,547 | 1,577 | 1,330 | 1,378 | 1,391 | 182 | 169 | 186 |
| Suffolk | 17,641 | 17,485 | 17,569 | 15,176 | 15,104 | 15,207 | 2,465 | 2,381 | 2,362 |
| Sullivan | 980 | 1,005 | 1,025 | 860 | 877 | 904 | 120 | 128 | 121 |
| Tioga | 756 | 760 | 766 | 660 | 665 | 683 | 96 | 95 | 83 |
| Tompkins | 1,162 | 1,169 | 1,198 | 1,003 | 1,014 | 1,038 | 159 | 155 | 160 |
| Ulster | 2,136 | 2,129 | 2,160 | 1,845 | 1,852 | 1,888 | 291 | 277 | 272 |
| Warren | 880 | 894 | 915 | 784 | 784 | 801 | 96 | 110 | 114 |
| Washington | 840 | 837 | 846 | 758 | 768 | 764 | 82 | 69 | 82 |
| Wayne | 1,510 | 1,499 | 1,552 | 1,314 | 1,308 | 1,346 | 196 | 191 | 206 |
| Westchester | 10,313 | 10,445 | 10,486 | 8,666 | 8,765 | 8,879 | 1,647 | 1,680 | 1,607 |
| Wyoming | 480 | 489 | 500 | 430 | 441 | 447 | 50 | 48 | 53 |
| Yates | 261 | 264 | 264 | 233 | 230 | 233 | 28 | 34 | 31 |

1 Counted annually in October; includes full-time and part-time positions.

2 Professional employees who spent more than fifty percent of their time at nonteaching duties.

3 Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

**TABLE J-10**

## Public High School Graduates
## New York State by County — School Years 1983-84 — 1992-93

| | 1983-84 | 1984-85 | 1985-86 | 1986-87 | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | 1992-93 |
|---|---|---|---|---|---|---|---|---|---|---|
| New York State | 174,762 | 166,752 | 162,165 | 163,765 | 165,379 | 154,580 | 143,318 | 133,562 | 134,573 | 132,963 |
| New York City | 38,891 | 37,514 | 36,709 | 37,095 | 38,097 | 36,841 | 35,982 | 32,200 | 34,251 | 33,760 |
| Bronx | 6,137 | 6,030 | 5,807 | 5,797 | 5,943 | 5,570 | 5,550 | 4,626 | 5,111 | 4,799 |
| Kings | 12,248 | 11,756 | 11,777 | 11,598 | 11,995 | 12,049 | 11,633 | 10,461 | 10,900 | 10,835 |
| New York | 6,825 | 6,453 | 6,280 | 6,831 | 6,989 | 6,931 | 6,699 | 6,218 | 6,279 | 6,352 |
| Queens | 10,639 | 10,376 | 10,049 | 10,102 | 10,437 | 9,811 | 9,760 | 8,713 | 9,652 | 9,386 |
| Richmond | 3,042 | 2,899 | 2,796 | 2,767 | 2,733 | 2,480 | 2,340 | 2,182 | 2,309 | 2,388 |
| Rest of State | 135,871 | 129,238 | 125,456 | 126,670 | 127,282 | 117,739 | 107,336 | 101,362 | 100,322 | 99,203 |
| Albany | 2,827 | 2,712 | 2,624 | 2,684 | 2,615 | 2,495 | 2,311 | 2,171 | 2,152 | 2,152 |
| Allegany | 655 | 609 | 617 | 671 | 706 | 629 | 660 | 622 | 600 | 593 |
| Broome | 2,694 | 2,618 | 2,588 | 2,490 | 2,626 | 2,401 | 2,109 | 1,849 | 1,838 | 1,887 |
| Cattaraugus | 1,309 | 1,268 | 1,228 | 1,246 | 1,245 | 1,184 | 1,129 | 1,058 | 1,078 | 1,060 |
| Cayuga | 1,021 | 912 | 899 | 988 | 955 | 886 | 804 | 788 | 710 | 680 |
| Chautauqua | 1,904 | 1,852 | 1,776 | 1,799 | 1,833 | 1,809 | 1,610 | 1,502 | 1,513 | 1,572 |
| Chemung | 1,139 | 1,063 | 993 | 1,043 | 1,058 | 981 | 808 | 784 | 856 | 866 |
| Chenango | 750 | 726 | 760 | 818 | 828 | 752 | 595 | 626 | 631 | 604 |
| Clinton | 1,060 | 999 | 932 | 942 | 939 | 928 | 844 | 845 | 818 | 863 |
| Columbia | 710 | 696 | 666 | 678 | 696 | 662 | 616 | 597 | 543 | 533 |
| Cortland | 604 | 571 | 521 | 607 | 580 | 574 | 514 | 530 | 428 | 507 |
| Delaware | 625 | 565 | 549 | 593 | 578 | 575 | 512 | 559 | 496 | 520 |
| Dutchess | 3,126 | 2,764 | 2,849 | 2,950 | 2,876 | 2,670 | 2,540 | 2,340 | 2,260 | 2,338 |
| Erie | 11,916 | 10,896 | 10,757 | 10,627 | 10,568 | 9,740 | 8,954 | 8,203 | 8,196 | 8,036 |
| Essex | 439 | 398 | 406 | 361 | 397 | 346 | 398 | 328 | 346 | 335 |
| Franklin | 742 | 666 | 726 | 685 | 690 | 714 | 627 | 575 | 532 | 587 |
| Fulton | 702 | 628 | 643 | 684 | 663 | 655 | 588 | 563 | 515 | 580 |
| Genesee | 809 | 791 | 814 | 762 | 845 | 793 | 688 | 634 | 644 | 666 |
| Greene | 487 | 437 | 463 | 438 | 499 | 446 | 457 | 420 | 416 | 453 |
| Hamilton | 63 | 67 | 61 | 66 | 69 | 56 | 43 | 45 | 43 | 46 |
| Herkimer | 909 | 844 | 876 | 879 | 835 | 899 | 811 | 772 | 790 | 754 |
| Jefferson | 1,128 | 1,109 | 1,080 | 1,180 | 1,177 | 1,097 | 1,106 | 1,021 | 978 | 1,048 |
| Lewis | 416 | 397 | 379 | 377 | 409 | 368 | 374 | 343 | 341 | 339 |
| Livingston | 796 | 720 | 738 | 719 | 808 | 701 | 683 | 624 | 559 | 612 |
| Madison | 973 | 936 | 896 | 930 | 926 | 884 | 847 | 720 | 718 | 719 |
| Monroe | 7,616 | 7,526 | 7,378 | 7,623 | 7,789 | 6,782 | 6,317 | 5,958 | 5,779 | 5,533 |
| Montgomery | 598 | 633 | 554 | 602 | 612 | 575 | 525 | 498 | 501 | 481 |
| Nassau | 17,862 | 16,341 | 15,555 | 15,618 | 15,266 | 13,991 | 12,719 | 11,905 | 12,200 | 11,866 |
| Niagara | 2,801 | 2,731 | 2,561 | 2,625 | 2,578 | 2,484 | 2,284 | 2,168 | 2,155 | 2,181 |
| Oneida | 3,066 | 2,958 | 2,846 | 2,947 | 2,954 | 2,720 | 2,430 | 2,280 | 2,314 | 2,348 |
| Onondaga | 5,481 | 5,298 | 5,106 | 5,182 | 5,098 | 4,773 | 4,227 | 4,009 | 3,925 | 3,925 |
| Ontario | 1,290 | 1,198 | 1,241 | 1,245 | 1,265 | 1,259 | 1,059 | 1,022 | 994 | 977 |
| Orange | 3,461 | 3,428 | 3,303 | 3,394 | 3,565 | 3,238 | 3,038 | 3,004 | 2,900 | 3,103 |
| Orleans | 622 | 548 | 596 | 578 | 604 | 571 | 511 | 491 | 469 | 449 |
| Oswego | 1,597 | 1,564 | 1,609 | 1,587 | 1,699 | 1,520 | 1,478 | 1,390 | 1,423 | 1,443 |
| Otsego | 667 | 662 | 672 | 649 | 684 | 609 | 602 | 566 | 527 | 554 |
| Putnam | 990 | 937 | 934 | 995 | 968 | 927 | 857 | 817 | 829 | 748 |
| Rensselaer | 1,767 | 1,697 | 1,714 | 1,679 | 1,706 | 1,511 | 1,417 | 1,364 | 1,327 | 1,319 |
| Rockland | 3,996 | 3,805 | 3,607 | 3,546 | 3,516 | 3,187 | 2,853 | 2,756 | 2,695 | 2,735 |
| St. Lawrence | 1,587 | 1,537 | 1,410 | 1,482 | 1,504 | 1,495 | 1,310 | 1,281 | 1,171 | 1,209 |
| Saratoga | 2,431 | 2,357 | 2,378 | 2,425 | 2,387 | 2,324 | 2,209 | 2,043 | 2,078 | 2,020 |
| Schenectady | 1,624 | 1,596 | 1,485 | 1,616 | 1,548 | 1,416 | 1,332 | 1,243 | 1,195 | 1,176 |
| Schoharie | 414 | 382 | 356 | 347 | 437 | 414 | 358 | 346 | 356 | 331 |
| Schuyler | 215 | 214 | 207 | 196 | 192 | 196 | 182 | 160 | 159 | 160 |
| Seneca | 403 | 410 | 396 | 414 | 442 | 385 | 376 | 308 | 360 | 304 |
| Steuben | 1,455 | 1,470 | 1,446 | 1,463 | 1,455 | 1,422 | 1,247 | 1,209 | 1,181 | 1,192 |
| Suffolk | 20,587 | 19,696 | 18,741 | 18,936 | 19,104 | 17,709 | 15,915 | 15,068 | 15,049 | 14,378 |
| Sullivan | 732 | 580 | 644 | 623 | 647 | 644 | 580 | 583 | 564 | 522 |
| Tioga | 709 | 722 | 707 | 712 | 687 | 690 | 576 | 591 | 576 | 531 |
| Tompkins | 968 | 894 | 830 | 839 | 860 | 778 | 689 | 629 | 720 | 701 |
| Ulster | 1,899 | 1,813 | 1,713 | 1,711 | 1,769 | 1,646 | 1,501 | 1,530 | 1,537 | 1,484 |
| Warren | 776 | 766 | 738 | 740 | 823 | 764 | 712 | 700 | 646 | 652 |
| Washington | 794 | 759 | 784 | 784 | 805 | 782 | 735 | 691 | 666 | 733 |
| Wayne | 1,242 | 1,264 | 1,273 | 1,197 | 1,274 | 1,173 | 1,036 | 975 | 967 | 994 |
| Westchester | 9,705 | 9,561 | 9,171 | 9,026 | 8,937 | 7,862 | 7,021 | 6,723 | 6,478 | 6,270 |
| Wyoming | 461 | 424 | 417 | 426 | 441 | 409 | 395 | 355 | 393 | 355 |
| Yates | 251 | 223 | 243 | 246 | 245 | 238 | 217 | 180 | 187 | 179 |

SOURCE: New York State Education Department, Office of Instruction and Program Development.

**TABLE J-11**

## Nonpublic High School Graduates
## New York State by County — School Years 1983-84 — 1992-93

| | 1983-84 | 1984-85 | 1985-86 | 1986-87 | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | 1992-93 |
|---|---|---|---|---|---|---|---|---|---|---|
| New York State | 31,139 | 30,843 | 30,428 | 30,015 | 30,733 | 28,140 | 26,250 | 24,955 | 25,198 | 25,391 |
| New York City | 16,793 | 16,755 | 16,755 | 16,585 | 16,985 | 15,831 | 15,233 | 14,468 | 14,952 | 14,943 |
| Bronx | 3,465 | 3,377 | 3,339 | 3,218 | 3,349 | 3,039 | 2,888 | 2,669 | 2,769 | 2,752 |
| Kings | 3,891 | 3,924 | 4,117 | 4,144 | 4,589 | 4,203 | 4,106 | 4,251 | 4,321 | 4,358 |
| New York | 3,817 | 3,946 | 3,894 | 3,745 | 3,486 | 3,181 | 3,142 | 2,730 | 2,943 | 2,932 |
| Queens | 4,178 | 4,105 | 4,069 | 4,058 | 4,150 | 3,987 | 3,801 | 3,562 | 3,704 | 3,677 |
| Richmond | 1,442 | 1,403 | 1,336 | 1,420 | 1,411 | 1,421 | 1,296 | 1,256 | 1,215 | 1,224 |
| Rest of State | 14,346 | 14,088 | 13,673 | 13,430 | 13,748 | 12,309 | 11,017 | 10,487 | 10,246 | 10,448 |
| Albany | 578 | 536 | 447 | 521 | 483 | 408 | 361 | 387 | 322 | 310 |
| Allegany | 25 | 36 | 22 | 23 | 36 | 23 | 17 | 26 | 19 | 22 |
| Broome | 227 | 193 | 198 | 185 | 197 | 174 | 165 | 173 | 151 | 151 |
| Cattaraugus | 67 | 82 | 68 | 54 | 69 | 88 | 48 | 40 | 48 | 54 |
| Cayuga | 23 | 52 | 46 | 22 | 38 | 32 | 39 | 36 | 40 | 41 |
| Chautauqua | 1 | 4 | 13 | 4 | 7 | 21 | 10 | 17 | 9 | 26 |
| Chemung | 144 | 150 | 119 | 144 | 125 | 118 | 115 | 100 | 87 | 89 |
| Chenango | 9 | 7 | 16 | 3 | 17 | 4 | 7 | 9 | 4 | 8 |
| Clinton | 134 | 128 | 104 | 126 | 132 | 40 | 122 | 87 | 72 | 100 |
| Columbia | 45 | 48 | 42 | 67 | 61 | 52 | 64 | 41 | 44 | 45 |
| Cortland | 8 | 8 | 11 | 17 | 15 | 11 | 10 | 18 | 14 | 16 |
| Delaware | – | – | – | – | 3 | 7 | 8 | 1 | 3 | 2 |
| Dutchess | 414 | 359 | 398 | 398 | 432 | 396 | 344 | 329 | 283 | 295 |
| Erie | 2,227 | 2,097 | 2,050 | 1,935 | 2,017 | 1,916 | 1,621 | 1,485 | 1,383 | 1,375 |
| Essex | 65 | 55 | 56 | 53 | 60 | 64 | 58 | 48 | 35 | 50 |
| Franklin | 1 | 1 | 2 | 1 | 3 | – | 1 | 2 | 1 | 1 |
| Fulton | 15 | 14 | 8 | 13 | 13 | 12 | 13 | 17 | 7 | 5 |
| Genesee | 89 | 95 | 73 | 73 | 59 | 48 | 50 | 26 | 28 | 23 |
| Greene | 52 | 44 | 30 | 36 | 2 | 1 | – | 3 | 1 | 3 |
| Hamilton | – | – | – | – | – | – | – | – | – | – |
| Herkimer | 10 | 9 | 19 | 3 | 5 | 2 | – | – | – | – |
| Jefferson | 93 | 90 | 78 | 86 | 76 | 76 | 83 | 83 | 99 | 78 |
| Lewis | 1 | – | – | 3 | 3 | 1 | 2 | 9 | 3 | 8 |
| Livingston | – | 3 | 4 | 4 | 4 | 2 | 3 | – | – | – |
| Madison | 2 | 2 | 1 | 1 | 2 | – | – | – | – | – |
| Monroe | 1,490 | 1,399 | 1,406 | 1,373 | 1,350 | 998 | 896 | 807 | 740 | 809 |
| Montgomery | 57 | 75 | 58 | 46 | 58 | 48 | 8 | 8 | 3 | 3 |
| Nassau | 2,138 | 2,408 | 2,376 | 2,366 | 2,479 | 2,204 | 2,082 | 2,086 | 2,142 | 2,222 |
| Niagara | 167 | 136 | 117 | 114 | 112 | 83 | 48 | 47 | 42 | 35 |
| Oneida | 308 | 292 | 225 | 271 | 243 | 222 | 204 | 178 | 149 | 159 |
| Onondaga | 648 | 565 | 519 | 438 | 456 | 331 | 285 | 268 | 305 | 277 |
| Ontario | 44 | 47 | 29 | 46 | 35 | 41 | 34 | 33 | 28 | 40 |
| Orange | 242 | 250 | 365 | 342 | 379 | 383 | 292 | 294 | 208 | 236 |
| Orleans | – | – | – | – | 1 | – | – | – | – | – |
| Oswego | 37 | 30 | 42 | 31 | 50 | 37 | 36 | 19 | 3 | 3 |
| Otsego | – | 3 | 3 | 5 | 2 | 2 | 7 | 1 | – | – |
| Putnam | 1 | 1 | 2 | – | – | – | – | – | – | – |
| Rensselaer | 430 | 396 | 352 | 375 | 421 | 407 | 331 | 329 | 338 | 305 |
| Rockland | 353 | 402 | 408 | 423 | 446 | 487 | 459 | 531 | 513 | 510 |
| St. Lawrence | 12 | 7 | 1 | 5 | 7 | 9 | 8 | 2 | 8 | 8 |
| Saratoga | 51 | 56 | 43 | 48 | 55 | 38 | 41 | 54 | 50 | 50 |
| Schenectady | 132 | 127 | 134 | 100 | 127 | 77 | 91 | 79 | 78 | 80 |
| Schoharie | 1 | 1 | 1 | – | 1 | – | 1 | – | – | – |
| Schuyler | – | – | – | – | – | – | – | – | – | – |
| Seneca | 9 | 3 | 7 | 3 | 4 | 5 | – | 2 | 2 | 5 |
| Steuben | 6 | 5 | 2 | 2 | 9 | 6 | 9 | 4 | 12 | 8 |
| Suffolk | 1,488 | 1,597 | 1,456 | 1,424 | 1,379 | 1,358 | 1,111 | 1,118 | 1,140 | 1,147 |
| Sullivan | 16 | 18 | 12 | 17 | 18 | 11 | 21 | 7 | 4 | 5 |
| Tioga | 4 | 2 | 10 | 2 | 5 | 1 | 2 | 5 | 2 | 2 |
| Tompkins | 15 | 12 | 20 | 3 | 23 | 17 | 16 | 8 | 8 | 11 |
| Ulster | 96 | 66 | 75 | 90 | 119 | 67 | 75 | 54 | 57 | 70 |
| Warren | 59 | 47 | 55 | 58 | 57 | 32 | – | – | – | – |
| Washington | 7 | 4 | 3 | 2 | 6 | – | 2 | 7 | 7 | 7 |
| Wayne | 5 | 4 | 2 | 5 | 6 | 6 | 4 | 6 | 6 | 5 |
| Westchester | 2,289 | 2,087 | 2,130 | 2,039 | 2,012 | 1,918 | 1,796 | 1,574 | 1,720 | 1,720 |
| Wyoming | – | 1 | 4 | – | – | – | – | – | – | – |
| Yates | 11 | 34 | 11 | 30 | 29 | 25 | 17 | 29 | 28 | 29 |

– Represents zero.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-12

## Public High School Graduates Entering Institutions of Higher Education
## New York State — 1984-1993

| Location and Type of College | Proportion of College Enrollees to All High School Graduates | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| Within New York State | | | | | | | | | | |
| Four-year degree-granting | 29% | 30% | 30% | 30% | 31% | 31% | 31% | 33% | 34% | 34% |
| Two-year degree-granting | 25 | 25 | 24 | 25 | 26 | 28 | 28 | 29 | 30 | 29 |
| Other postsecondary | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 |
| Outside New York State | | | | | | | | | | |
| Four-year degree-granting | 11 | 11 | 12 | 12 | 13 | 13 | 13 | 14 | 13 | 14 |
| Two-year degree-granting | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 |
| Other postsecondary | 1 | 1 | 1 | 1 | 1 | 1 | a | 1 | 1 | 1 |

a Less than 1% (0.4%).

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-13

## Public High School Dropout Rate
## New York State by County — School Years Ended 1987-1993

| County | Dropout Rate[1] | | | | | | |
|---|---|---|---|---|---|---|---|
| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
| New York State | 5.0% | 5.2% | 5.3% | 4.9% | 4.4% | 4.0% | 3.9% |
| New York City[2] | 8.2 | 8.4 | 8.7 | 7.8 | 7.1 | 6.2 | 6.0 |
| Bronx | 10.0 | 9.3 | 8.8 | 7.5 | 6.5 | 5.8 | 5.4 |
| Kings | 7.1 | 7.3 | 7.1 | 6.5 | 5.5 | 4.7 | 5.3 |
| New York | 12.6 | 13.5 | 15.6 | 8.0 | 6.6 | 6.6 | 12.1 |
| Queens | 5.0 | 5.2 | 5.0 | 4.6 | 3.9 | 3.3 | 3.3 |
| Richmond | 4.8 | 5.1 | 5.0 | 4.3 | 3.5 | 2.6 | 2.9 |
| Rest of State | | | | | | | |
| Albany | 3.1 | 3.9 | 4.1 | 3.6 | 3.3 | 2.5 | 2.2 |
| Allegany | 1.7 | 2.1 | 3.0 | 2.3 | 2.5 | 1.7 | 1.5 |
| Broome | 3.3 | 3.0 | 3.0 | 3.1 | 2.4 | 2.1 | 1.8 |
| Cattaraugus | 3.2 | 3.6 | 4.1 | 4.4 | 4.2 | 3.0 | 2.7 |
| Cayuga | 4.5 | 5.2 | 5.7 | 6.0 | 4.5 | 2.1 | 3.1 |
| Chautauqua | 3.5 | 4.4 | 4.4 | 3.7 | 4.1 | 3.6 | 3.2 |
| Chemung | 5.1 | 5.7 | 4.6 | 4.2 | 4.0 | 3.8 | 3.1 |
| Chenango | 3.7 | 4.2 | 3.8 | 3.3 | 2.9 | 3.4 | 2.5 |
| Clinton | 4.1 | 3.6 | 4.9 | 5.6 | 4.6 | 4.6 | 4.9 |
| Columbia | 5.7 | 6.3 | 4.5 | 4.8 | 3.6 | 3.0 | 2.8 |
| Cortland | 3.4 | 3.4 | 4.6 | 3.5 | 4.1 | 3.6 | 3.4 |
| Delaware | 3.4 | 2.9 | 3.6 | 2.4 | 2.5 | 1.7 | 1.7 |
| Dutchess | 4.7 | 3.7 | 3.9 | 2.9 | 2.5 | 2.6 | 2.2 |
| Erie | 3.0 | 3.0 | 3.1 | 3.4 | 2.6 | 2.2 | 2.5 |
| Essex | 3.3 | 3.0 | 2.2 | 1.9 | 1.8 | 1.6 | 1.7 |
| Franklin | 3.6 | 3.1 | 4.0 | 3.5 | 3.3 | 2.7 | 2.7 |
| Fulton | 4.5 | 5.9 | 6.3 | 5.1 | 4.5 | 3.5 | 3.2 |
| Genesee | 3.8 | 3.5 | 3.8 | 3.1 | 2.7 | 2.4 | 2.4 |
| Greene | 6.7 | 4.4 | 5.2 | 4.9 | 3.2 | 2.9 | 3.4 |
| Hamilton | 0.8 | 0.8 | 5.0 | 2.0 | 2.0 | 1.0 | 2.2 |
| Herkimer | 2.8 | 2.8 | 3.0 | 2.8 | 2.3 | 2.3 | 2.2 |
| Jefferson | 4.8 | 4.8 | 4.9 | 4.2 | 4.0 | 3.1 | 3.1 |
| Lewis | 2.4 | 2.7 | 2.5 | 2.8 | 1.7 | 1.3 | 2.2 |
| Livingston | 3.0 | 2.7 | 2.3 | 2.5 | 2.8 | 1.8 | 2.0 |
| Madison | 3.5% | 3.3% | 3.6% | 3.3% | 2.6% | 2.6% | 2.5% |
| Monroe | 4.9 | 5.1 | 5.8 | 5.2 | 4.6 | 4.8 | 3.8 |
| Montgomery | 4.1 | 4.7 | 4.4 | 4.7 | 4.4 | 2.9 | 2.6 |
| Nassau | 2.0 | 2.0 | 1.7 | 1.4 | 1.2 | 1.2 | 1.2 |
| Niagara | 4.2 | 3.8 | 4.2 | 3.8 | 3.6 | 3.9 | 2.7 |
| Oneida | 3.8 | 3.3 | 4.0 | 4.1 | 2.8 | 2.9 | 3.2 |
| Onondaga | 3.8 | 4.5 | 3.7 | 3.7 | 3.1 | 3.5 | 3.0 |
| Ontario | 3.0 | 3.3 | 2.8 | 2.8 | 2.4 | 2.4 | 2.1 |
| Orange | 4.2 | 5.2 | 4.1 | 3.7 | 3.4 | 4.0 | 4.0 |
| Orleans | 2.6 | 3.1 | 3.2 | 3.1 | 2.4 | 2.0 | 1.6 |
| Oswego | 4.9 | 5.3 | 4.7 | 4.7 | 5.0 | 4.4 | 4.9 |
| Otsego | 2.8 | 2.9 | 2.2 | 1.5 | 2.1 | 1.7 | 2.0 |
| Putnam | 2.3 | 2.7 | 2.2 | 1.4 | 1.6 | 1.0 | 1.1 |
| Rensselaer | 3.9 | 4.5 | 4.7 | 3.3 | 2.7 | 2.6 | 2.0 |
| Rockland | 2.3 | 1.9 | 1.1 | 1.0 | 1.2 | 1.5 | 1.6 |
| St. Lawrence | 3.9 | 4.1 | 2.9 | 3.3 | 2.8 | 2.7 | 2.7 |
| Saratoga | 2.9 | 3.0 | 3.8 | 2.9 | 2.5 | 1.8 | 1.9 |
| Schenectady | 3.4 | 3.9 | 4.1 | 3.8 | 4.0 | 3.5 | 2.9 |
| Schoharie | 3.6 | 3.7 | 3.8 | 3.3 | 3.9 | 2.8 | 5.4 |
| Schuyler | 5.0 | 4.1 | 3.4 | 6.0 | 2.7 | 2.8 | 3.3 |
| Seneca | 4.1 | 3.4 | 4.7 | 3.4 | 4.1 | 3.1 | 3.3 |
| Steuben | 4.0 | 3.5 | 3.7 | 3.9 | 3.6 | 3.2 | 3.7 |
| Suffolk | 2.9 | 2.9 | 2.6 | 2.4 | 2.3 | 2.2 | 2.2 |
| Sullivan | 5.0 | 3.7 | 3.6 | 3.2 | 3.7 | 3.4 | 4.4 |
| Tioga | 3.1 | 3.3 | 3.6 | 2.8 | 4.0 | 3.3 | 2.6 |
| Tompkins | 4.5 | 3.7 | 3.6 | 3.8 | 3.6 | 2.8 | 2.3 |
| Ulster | 3.8 | 4.1 | 4.3 | 3.6 | 3.7 | 3.5 | 3.6 |
| Warren | 3.5 | 3.3 | 3.1 | 2.2 | 2.7 | 2.3 | 2.1 |
| Washington | 4.7 | 5.0 | 4.7 | 3.7 | 3.4 | 2.7 | 3.2 |
| Wayne | 4.4 | 3.9 | 4.4 | 3.4 | 3.7 | 3.2 | 3.1 |
| Westchester | 2.4 | 2.3 | 2.1 | 2.3 | 2.1 | 2.3 | 1.9 |
| Wyoming | 4.2 | 3.2 | 4.0 | 2.5 | 3.2 | 2.5 | 2.4 |
| Yates | 5.1 | 3.7 | 4.4 | 4.0 | 4.3 | 2.9 | 3.3 |

1 The percent of students in grades 9-12 who leave a school during the academic year and do not enroll in another school.

2 For 1990, 1991 and 1992 the New York City dropout rate includes dropouts from city-wide programs who are not allocated to specific counties.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-14

## Educational Attainment of Residents Age 25 and Over by Race and Spanish Origin New York State — 1990

| | Elementary (0 to 8 Years) | High School (1 to 4 Years) No Diploma | High School Diploma | Some College, No Degree | Associate Degree | Bachelors Degree | Graduate or Professional Degree |
|---|---|---|---|---|---|---|---|
| All Races | 1,200,827 | 1,776,777 | 3,485,686 | 1,851,182 | 770,268 | 1,561,719 | 1,172,110 |
| White | 778,242 | 1,188,067 | 2,803,690 | 1,437,368 | 620,777 | 1,302,724 | 1,011,010 |
| Black | 197,324 | 397,368 | 477,970 | 298,922 | 100,055 | 135,719 | 76,176 |
| American Indian-Eskimo-Aleut | 4,790 | 7,263 | 9,588 | 6,400 | 1,956 | 2,841 | 1,788 |
| Asian-Pacific Islander | 71,882 | 49,300 | 77,195 | 45,101 | 25,537 | 98,288 | 71,774 |
| Other | 148,589 | 134,779 | 117,243 | 63,391 | 21,943 | 22,147 | 11,362 |
| Spanish Origin[1] | 313,968 | 289,309 | 285,552 | 161,596 | 53,348 | 68,196 | 4,686 |

1 Persons of Spanish origin may be of any race and are tabulated in the racial categories.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Economic Development, State Data Center.

TABLE J-15

## Degree-Credit Fall Enrollment in Institutions of Higher Education by Sector New York State — 1985-1993

| Sector | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 |
|---|---|---|---|---|---|---|---|---|---|
| All Sectors[1] | 977,882 | 975,167 | 970,028 | 984,209 | 1,003,366 | 1,027,419 | 1,023,554 | 1,038,866 | 1,033,437 |
| Full-time | 622,871 | 615,207 | 611,555 | 619,827 | 627,676 | 642,229 | 647,658 | 662,834 | 666,315 |
| Part-time | 355,011 | 359,960 | 358,473 | 364,382 | 375,690 | 385,190 | 375,896 | 376,032 | 367,122 |
| Independent | 402,721 | 399,137 | 391,950 | 391,737 | 395,138 | 398,756 | 395,816 | 403,995 | 401,173 |
| Full-time | 270,928 | 269,941 | 268,337 | 268,236 | 271,056 | 275,013 | 273,899 | 279,710 | 278,326 |
| Part-time | 131,793 | 129,196 | 123,613 | 123,501 | 124,082 | 123,743 | 121,917 | 124,285 | 122,847 |
| Proprietary | 29,078 | 28,111 | 26,080 | 25,126 | 24,150 | 24,935 | 26,625 | 28,187 | 27,060 |
| Full-time | 22,345 | 21,229 | 20,320 | 19,039 | 18,400 | 19,951 | 21,605 | 23,807 | 22,939 |
| Part-time | 6,733 | 6,882 | 5,760 | 6,087 | 5,750 | 4,984 | 5,020 | 4,380 | 4,121 |
| State University | 364,486 | 365,272 | 369,066 | 378,976 | 389,354 | 403,028 | 400,777 | 404,065 | 397,637 |
| Full-time | 225,676 | 223,550 | 224,351 | 232,472 | 235,788 | 242,187 | 242,599 | 246,175 | 247,048 |
| Part-time | 138,810 | 141,722 | 144,715 | 146,504 | 153,566 | 160,841 | 158,178 | 157,890 | 150,589 |
| City University | 181,597 | 182,647 | 182,932 | 188,370 | 194,724 | 200,700 | 200,336 | 202,619 | 207,567 |
| Full-time | 103,922 | 100,487 | 98,547 | 100,080 | 102,432 | 105,078 | 109,555 | 113,142 | 118,002 |
| Part-time | 77,675 | 82,160 | 84,385 | 88,290 | 92,292 | 95,622 | 90,781 | 89,477 | 89,565 |

1 Includes students enrolled in courses that carry credit toward a certificate or associate, bachelor's or higher degree.

SOURCE: New York State Education Department, Office of Policy Analysis.

TABLE J-16

## Degree-Credit Fall Enrollment and First-Time Students in Institutions of Higher Education by Level of Program and Institutional Classification New York State — 1993

| Institutional Classification | Degree-Credit Enrollment | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All Students[1] | | Undergraduate | | First-Professional | | Graduate | | First-time Students | |
| | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time | Full-Time | Part-Time |
| All Institutions | 666,315 | 367,122 | 579,074 | 257,320 | 24,605 | 2,530 | 62,636 | 107,272 | 137,621 | 33,740 |
| Public Institutions | 365,050 | 240,154 | 340,453 | 199,396 | 4,720 | 26 | 19,877 | 40,732 | 81,303 | 26,452 |
| State University of New York, all campuses | 247,048 | 150,589 | 229,232 | 129,241 | 4,281 | 15 | 13,535 | 21,333 | 57,832 | 22,256 |
| University centers | 53,744 | 17,852 | 42,424 | 6,389 | 2,236 | 15 | 9,084 | 11,448 | 8,255 | 213 |
| University colleges | 61,570 | 23,471 | 59,330 | 14,656 | X | X | 2,240 | 8,815 | 10,358 | 1,923 |
| Health sciences centers | 2,163 | 688 | 600 | 455 | 1,456 | – | 107 | 233 | 15 | 3 |
| Specialized colleges | 3,801 | 1,672 | 3,180 | 945 | 264 | – | 357 | 727 | 270 | 4 |
| Statutory colleges | 7,719 | 2,358 | 5,695 | 2,298 | 325 | – | 1,699 | 60 | 1,190 | 415 |
| Agricultural-technical | 16,511 | 5,048 | 16,511 | 5,048 | X | X | X | X | 6,665 | 1,055 |
| Community colleges | 101,540 | 99,500 | 101,492 | 99,450 | X | X | 48 | 50 | 31,079 | 18,643 |
| City University of New York, all campuses | 118,002 | 89,565 | 111,221 | 70,155 | 439 | 11 | 6,342 | 19,399 | 23,471 | 4,196 |
| Graduate centers | 4,136 | 494 | X | X | 439 | 11 | 3,697 | 483 | X | X |
| Senior colleges | 71,363 | 59,576 | 68,718 | 40,660 | X | X | 2,645 | 18,916 | 12,198 | 1,620 |
| Community colleges | 42,503 | 29,495 | 42,503 | 29,495 | X | X | X | X | 11,273 | 2,576 |
| Independent Institutions | 278,326 | 122,847 | 215,955 | 53,827 | 19,885 | 2,504 | 42,486 | 66,516 | 48,750 | 6,870 |
| Multiversities | 71,866 | 24,387 | 42,821 | 7,581 | 7,017 | 133 | 22,028 | 16,673 | 9,889 | 1,252 |
| Universities | 48,229 | 28,747 | 37,048 | 7,876 | 4,431 | 715 | 6,750 | 20,156 | 7,706 | 515 |
| College complexes | 60,204 | 24,198 | 55,760 | 12,078 | 706 | 162 | 3,738 | 11,958 | 14,038 | 1,350 |
| Colleges | 48,840 | 24,132 | 47,221 | 16,933 | 685 | 302 | 934 | 6,897 | 10,194 | 2,690 |
| Specialized colleges | 10,045 | 5,343 | 4,016 | 1,102 | 2,700 | 951 | 3,329 | 3,290 | 725 | 77 |
| Health sciences centers | 4,106 | 667 | 640 | 32 | 3,030 | 5 | 436 | 630 | 136 | – |
| Engineering-technical | 28,518 | 11,367 | 23,316 | 5,430 | 680 | – | 4,522 | 5,937 | 4,431 | 761 |
| Seminaries | 1,525 | 1,372 | 140 | 161 | 636 | 236 | 749 | 975 | 33 | 9 |
| Nursing two-year | 1,038 | 1,025 | 1,038 | 1,025 | X | X | X | X | 104 | 20 |
| Other two-year | 3,955 | 1,609 | 3,955 | 1,609 | X | X | X | X | 1,494 | 196 |
| Proprietary Institutions | 22,939 | 4,121 | 22,666 | 4,097 | X | X | 273 | 24 | 7,568 | 418 |
| | | | | - - - Summary by Program Level - - - | | | | | | |
| All Institutions | 666,315 | 367,122 | 579,074 | 257,320 | 24,605 | 2,530 | 62,636 | 107,272 | 137,621 | 33,740 |
| Two-year | 168,227 | 123,966 | 168,227 | 123,966 | X | X | X | X | 52,659 | 21,504 |
| Four-year and higher[2] | 487,320 | 237,470 | 410,847 | 133,354 | 17,222 | 1,331 | 59,251 | 102,785 | 84,962 | 12,236 |
| Graduate only | 10,768 | 5,686 | X | X | 7,383 | 1,199 | 3,385 | 4,487 | X | X |
| Public Institutions | 365,050 | 240,154 | 340,453 | 199,396 | 4,720 | 26 | 19,877 | 40,732 | 81,303 | 26,452 |
| State University of New York, all campuses | 247,048 | 150,589 | 229,232 | 129,241 | 4,281 | 15 | 13,535 | 21,333 | 57,832 | 22,256 |
| Two-year | 103,506 | 92,911 | 103,506 | 92,911 | X | X | X | X | 33,310 | 18,475 |
| Four-year and higher[2] | 142,849 | 57,676 | 125,726 | 36,330 | 3,692 | 15 | 13,431 | 21,331 | 24,522 | 3,781 |
| Graduate only | 693 | 2 | X | X | 589 | – | 104 | 2 | X | X |
| City University of New York, all campuses | 118,002 | 89,565 | 111,221 | 70,155 | 439 | 11 | 6,342 | 19,399 | 23,471 | 4,196 |
| Two-year | 40,160 | 26,855 | 40,160 | 26,855 | X | X | X | X | 10,797 | 2,408 |
| Four-year and higher[2] | 77,403 | 62,699 | 71,061 | 43,300 | X | X | 6,342 | 19,399 | 12,674 | 1,788 |
| Graduate only | 439 | 11 | X | X | 439 | 11 | X | X | X | X |
| Independent Institutions | 278,326 | 122,847 | 215,955 | 53,827 | 19,885 | 2,504 | 42,486 | 66,516 | 48,750 | 6,870 |
| Two-year | 4,993 | 2,634 | 4,993 | 2,634 | X | X | X | X | 1,598 | 216 |
| Four-year and higher[2] | 263,697 | 114,540 | 210,962 | 51,193 | 13,530 | 1,316 | 39,205 | 62,031 | 47,152 | 6,654 |
| Graduate only | 9,636 | 5,673 | X | X | 6,355 | 1,188 | 3,281 | 4,485 | X | X |
| Proprietary Institutions | 22,939 | 4,121 | 22,666 | 4,097 | X | X | 273 | 24 | 7,568 | 418 |
| Two-year | 19,568 | 1,566 | 19,568 | 1,566 | X | X | X | X | 6,954 | 405 |
| Four-year and higher | 3,371 | 2,555 | 3,098 | 2,531 | X | X | 273 | 24 | 614 | 13 |

– Represents zero.

X Not applicable.

1 Not including candidates for the Regents College Degrees.

2 Not including institutions offering only graduate level programs.

SOURCE: New York State Education Department, Office of Policy Analysis.

TABLE J-17

## Degrees Granted by Institutions of Higher Education by Level of Degree and by Sector New York State — Academic Years 1984-85 — 1992-93

| Level of Degree and Sector | 1984-85 | 1985-86 | 1986-87 | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | 1992-93 |
|---|---|---|---|---|---|---|---|---|---|
| **Associate** | | | | | | | | | |
| All Sectors | 49,885 | 49,963 | 48,075 | 48,054 | 47,151 | 49,129 | 50,512 | 52,369 | 53,906 |
| SUNY | 30,660 | 30,214 | 28,614 | 28,488 | 28,315 | 29,949 | 31,868 | 32,908 | 32,605 |
| CUNY | 6,909 | 7,137 | 7,055 | 7,239 | 7,090 | 7,082 | 7,044 | 7,492 | 8,181 |
| Independent[1] | 6,601 | 6,352 | 6,060 | 5,945 | 5,985 | 6,215 | 7,448 | 7,742 | 8,231 |
| Proprietary | 4,190 | 4,544 | 4,501 | 4,457 | 3,991 | 4,139 | 4,152 | 4,227 | 4,889 |
| Public-Special[1] | 1,525 | 1,716 | 1,845 | 1,925 | 1,770 | 1,744 | X | X | X |
| **Bachelor's** | | | | | | | | | |
| All Sectors | 87,216 | 86,713 | 85,897 | 86,761 | 87,788 | 88,743 | 91,588 | 94,589 | 95,972 |
| SUNY | 26,674 | 25,946 | 25,444 | 25,544 | 26,498 | 26,761 | 28,386 | 29,728 | 30,810 |
| CUNY | 9,253 | 9,414 | 8,860 | 9,541 | 9,667 | 9,950 | 10,312 | 10,497 | 11,378 |
| Independent[1] | 49,204 | 49,131 | 49,203 | 48,882 | 48,998 | 49,153 | 52,495 | 53,949 | 53,352 |
| Proprietary | 489 | 466 | 457 | 492 | 434 | 462 | 395 | 415 | 432 |
| Public-Special[1] | 1,596 | 1,756 | 1,933 | 2,302 | 2,191 | 2,417 | X | X | X |
| **First-Professional** | | | | | | | | | |
| All Sectors | 7,003 | 6,855 | 6,942 | 7,179 | 7,147 | 7,209 | 7,502 | 7,610 | 7,433 |
| SUNY | 1,108 | 1,103 | 1,143 | 1,114 | 1,132 | 1,056 | 1,139 | 1,093 | 1,100 |
| CUNY | X | 131 | 138 | 128 | 141 | 134 | 138 | 136 | 133 |
| Independent | 5,895 | 5,621 | 5,661 | 5,937 | 5,874 | 6,019 | 6,225 | 6,381 | 6,200 |
| Proprietary | X | X | X | X | X | X | X | X | X |
| Public-Special[1] | X | X | X | X | X | X | X | X | X |
| **Master's** | | | | | | | | | |
| All Sectors | 32,055 | 31,626 | 32,758 | 33,941 | 35,112 | 36,541 | 38,365 | 41,185 | 42,277 |
| SUNY | 5,493 | 5,486 | 5,595 | 6,185 | 6,704 | 7,027 | 7,515 | 8,097 | 8,535 |
| CUNY | 3,383 | 3,440 | 3,427 | 3,951 | 4,285 | 4,418 | 4,705 | 4,900 | 5,249 |
| Independent | 23,159 | 22,667 | 23,699 | 23,757 | 24,053 | 25,034 | 26,081 | 28,109 | 28,387 |
| Proprietary | 20 | 33 | 37 | 48 | 70 | 62 | 64 | 79 | 106 |
| Public-Special[1] | X | X | X | X | X | X | X | X | X |
| **Doctoral** | | | | | | | | | |
| All Sectors | 3,357 | 3,408 | 3,348 | 3,550 | 3,521 | 3,719 | 3,851 | 3,817 | 3,983 |
| SUNY | 790 | 806 | 776 | 906 | 859 | 897 | 947 | 953 | 1,071 |
| CUNY | 234 | 232 | 232 | 258 | 225 | 259 | 320 | 257 | 318 |
| Independent | 2,333 | 2,370 | 2,340 | 2,386 | 2,437 | 2,563 | 2,584 | 2,607 | 2,594 |
| Proprietary | X | X | X | X | X | X | X | X | X |
| Public-Special[1] | X | X | X | X | X | X | X | X | X |

X Not applicable.

1 Regents College Degrees was classified as "Public-Special" until 1990-91 when it was reclassified as "Independent."

SOURCE: New York State Education Department, Office of Policy Analysis.

TABLE J-18

## Degrees Granted by Institutions of Higher Education by Level of Degree and Major Subject Area New York State Academic Years 1989-90 — 1992-93

| Major Subject Area | Bachelor's | | | | First Professional | | | |
|---|---|---|---|---|---|---|---|---|
| | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1989-90 | 1990-91 | 1991-92 | 1992-93 |
| All Subject Areas | 88,743 | 91,588 | 94,589 | 95,972 | 7,209 | 7,502 | 7,610 | 7,433 |
| Agriculture and natural resources | 607 | 615 | 622 | 616 | X | X | X | X |
| Architecture and environmental design | 1,047 | 1,080 | 1,136 | 1,094 | X | X | X | X |
| Area studies | 395 | 442 | 532 | 443 | X | X | X | X |
| Biological sciences | 3,195 | 3,316 | 3,662 | 3,601 | X | X | X | X |
| Business and management | 19,918 | 19,503 | 19,541 | 19,235 | X | X | X | X |
| Communications | 3,830 | 3,910 | 4,099 | 3,885 | X | X | X | X |
| Computer and information sciences | 2,797 | 2,604 | 2,566 | 2,605 | X | X | X | X |
| Education | 5,624 | 5,937 | 6,380 | 7,253 | X | X | X | X |
| Engineering | 5,888 | 5,690 | 5,595 | 5,309 | X | X | X | X |
| Fine and applied arts | 4,940 | 5,156 | 5,585 | 5,854 | X | X | X | X |
| Foreign languages | 1,065 | 1,118 | 1,183 | 1,190 | X | X | X | X |
| Home economics | 674 | 675 | 629 | 615 | X | X | X | X |
| Letters | 5,538 | 6,322 | 6,473 | 6,364 | X | X | X | X |
| Library science | – | 1 | – | – | X | X | X | X |
| Mathematics | 1,268 | 1,331 | 1,370 | 1,396 | X | X | X | X |
| Physical sciences | 1,202 | 1,148 | 1,313 | 1,325 | X | X | X | X |
| Psychology | 5,377 | 5,811 | 6,285 | 6,688 | X | X | X | X |
| Public affairs and services | 2,601 | 2,656 | 2,896 | 3,151 | X | X | X | X |
| Social sciences | 11,889 | 12,711 | 13,161 | 13,409 | X | X | X | X |
| Interdisciplinary studies | 6,112 | 6,709 | 6,648 | 6,834 | X | X | X | X |
| Health professions | | | | | | | | |
| Dentistry (D.D.S.) | X | X | X | X | 304 | 386 | 454 | 470 |
| Medicine (M.D.) | X | X | X | X | 1,701 | 1,747 | 1,717 | 1,666 |
| Nursing | 2,386 | 2,174 | 2,163 | 2,373 | X | X | X | X |
| Optometry | X | X | X | X | 48 | 71 | 68 | 59 |
| Osteopathic medicine | X | X | X | X | 123 | 125 | 135 | 138 |
| Pharmacy | 556 | 688 | 702 | 658 | 12 | 16 | 11 | 26 |
| Podiatry | X | X | X | X | 128 | 104 | 108 | 70 |
| Veterinary medicine | X | X | X | X | 76 | 82 | 78 | 78 |
| Chiropractic | X | X | X | X | 220 | 191 | 174 | 159 |
| Other | 1,822 | 1,977 | 2,037 | 2,062 | X | X | X | X |
| Law | X | X | X | X | 4,302 | 4,483 | 4,624 | 4,562 |
| Theology | 12 | 14 | 11 | 12 | 295 | 297 | 241 | 205 |

*(Continued on following page)*

**TABLE J-18 (continued)**

## Degrees Granted by Institutions of Higher Education by Level of Degree and Major Subject Area New York State Academic Years 1989-90 — 1992-93

| Major Subject Area | Master's | | | | Doctoral | | | |
|---|---|---|---|---|---|---|---|---|
| | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1989-90 | 1990-91 | 1991-92 | 1992-93 |
| All Subject Areas | 36,541 | 38,365 | 41,185 | 42,277 | 3,719 | 3,851 | 3,817 | 3,983 |
| Agriculture and natural resources | 92 | 107 | 111 | 121 | 73 | 53 | 64 | 51 |
| Architecture and environmental design | 443 | 429 | 536 | 487 | 8 | 11 | 7 | 15 |
| Area studies | 112 | 123 | 141 | 143 | 2 | 2 | 12 | 4 |
| Biological sciences | 786 | 741 | 830 | 742 | 416 | 461 | 442 | 518 |
| Business and management | 7,256 | 7,648 | 8,149 | 7,890 | 86 | 89 | 117 | 84 |
| Communications | 762 | 754 | 886 | 990 | 20 | 34 | 10 | 15 |
| Computer and information sciences | 1,623 | 1,577 | 1,648 | 1,713 | 76 | 80 | 102 | 94 |
| Education | 9,180 | 9,851 | 10,662 | 11,471 | 514 | 501 | 426 | 471 |
| Engineering | 2,161 | 2,222 | 2,251 | 2,221 | 445 | 495 | 449 | 453 |
| Fine and applied arts | 1,519 | 1,639 | 1,808 | 1,794 | 184 | 164 | 179 | 198 |
| Foreign languages | 366 | 399 | 397 | 428 | 63 | 89 | 79 | 111 |
| Home economics | 144 | 178 | 154 | 170 | 16 | 23 | 13 | 16 |
| Letters | 1,470 | 1,473 | 1,572 | 1,767 | 229 | 274 | 242 | 264 |
| Library science | 585 | 598 | 617 | 510 | 1 | 5 | 5 | 8 |
| Mathematics | 530 | 509 | 507 | 551 | 120 | 111 | 102 | 105 |
| Physical sciences | 537 | 544 | 596 | 547 | 380 | 366 | 378 | 405 |
| Psychology | 752 | 755 | 785 | 793 | 446 | 441 | 488 | 494 |
| Public affairs and services | 2,943 | 3,012 | 3,296 | 3,467 | 87 | 89 | 98 | 91 |
| Social sciences | 1,688 | 1,788 | 1,856 | 2,060 | 364 | 396 | 428 | 444 |
| Interdisciplinary studies | 831 | 898 | 948 | 996 | 15 | 21 | 20 | 24 |
| Health professions | | | | | | | | |
| Dentistry (D.D.S.) | X | X | X | X | X | X | X | X |
| Medicine (M.D.) | X | X | X | X | X | X | X | X |
| Nursing | 705 | 730 | 937 | 874 | 40 | 40 | 49 | 33 |
| Optometry | 7 | 9 | 7 | 3 | – | 2 | 2 | – |
| Osteopathic medicine | X | X | X | X | X | X | X | X |
| Pharmacy | 86 | 68 | 70 | 47 | 18 | 7 | 14 | 9 |
| Podiatry | X | X | X | X | X | X | X | X |
| Veterinary medicine | 3 | 3 | 3 | 3 | 18 | 8 | 16 | 13 |
| Chiropractic | X | X | X | X | X | X | X | X |
| Other | 1,252 | 1,542 | 1,558 | 1,645 | 50 | 52 | 35 | 28 |
| Law | 456 | 509 | 550 | 544 | 5 | 3 | 3 | 2 |
| Theology | 252 | 259 | 310 | 300 | 43 | 34 | 37 | 33 |

– Represents zero.

X Not applicable.

SOURCE: New York State Education Department, Office of Policy Analysis.

**TABLE J-19**

## Scholarships and Awards, New York State
## Academic Years 1989-90 — 1993-94

| | 1989-90(r) | 1990-91(r) | 1991-92(r) | 1992-93(r) | 1993-94(e) |
|---|---|---|---|---|---|
| All Scholarships and Awards | 70,828 | 77,008 | 26,705 | 25,955 | 26,442 |
| Scholarships | 57,913 | 57,098 | 3,341 | 2,355 | 1,931 |
| Regents' College[1] | 53,094 | 52,425 | X | X | X |
| Empire State Public Employees[2] | X | X | X | X | 12 |
| Excellence | 1,481 | 1,520 | 1,114 | 710 | 339 |
| Paul Douglas Teacher[3] | 234 | 211 | 201 | 212 | 182 |
| Challenger Teachering[4] | 515 | 525 | 539 | X | X |
| Nursing[1] | 1,223 | 1,025 | X | X | X |
| Health Service Corps | 336 | 296 | 264 | 207 | 176 |
| Loan Forgiveness | 131 | 149 | 160 | 151 | 158 |
| Health Care Opportunity | 215 | 219 | 190 | 171 | 173 |
| Professional Opportunity | 338 | 382 | 415 | 419 | 405 |
| Memorial[5] | X | X | 70 | 76 | 88 |
| Robert C. Byrd Honors[3] | 346 | 346 | 388 | 409 | 398 |
| Awards | 12,070 | 19,203 | 22,680 | 23,597 | 24,505 |
| Aid for Part-Time Study | 10,700 | 17,942 | 21,499 | 22,337 | 23,353 |
| Vietnam Veterans Tuition | 639 | 561 | 559 | 614 | 564 |
| Child of Veteran | 651 | 610 | 618 | 643 | 587 |
| Child of Deceased Police Officer, Corrections Officer or Firefighter[6] | 80 | 90 | 4 | 3 | 1 |
| Fellowships | 839 | 703 | 683 | 1 | 3 |
| Lehman | 43 | 22 | 8 | 1 | 3 |
| Challenger Teaching[4] | 796 | 681 | 675 | X | X |
| All Others[7] | 6 | 4 | 1 | 2 | 3 |

r Revised.

e Estimated.

X Not applicable.

1 Discontinued in 1991-92.

2 Begun in 1993-94.

3 Federally funded programs.

4 Discontinued in 1992-93.

5 Begun in 1991-92.

6 Children of Police Officers and Firefighters became eligible in 1991-92 for the new Memorial Scholarship and recipients are counted above.

7 Includes discontinued scholarships in medicine, dentistry, optometry and veterinary medicine. Includes Regents Awards for Children of Deceased State Corrections Officers and State Civilian Employees of a Correctional Facility.

SOURCE: New York State Higher Education Services Corporation, Division of Policy Analysis and Information Services.

**TABLE J-20**

## Scholarship and Award Payments, New York State
## Academic Years 1989-90 — 1993-94
**(thousands)**

| | 1989-90(r) | 1990-91(a,r) | 1991-92(r) | 1992-93(r) | 1993-94(e) |
|---|---|---|---|---|---|
| All Scholarships and Award Payments | $ 36,708 | $ 33,876 | $ 27,136 | $ 23,228 | $ 22,083 |
| Scholarships | $ 27,506 | $ 22,278 | $ 13,615 | $ 11,134 | $ 9,911 |
| Regents' College[1] | 12,697 | 7,699 | X | X | X |
| Empire State Public Employees[2] | X | X | X | X | 105 |
| Excellence | 3,259 | 3,182 | 1,934 | 1,346 | 619 |
| Paul Douglas Teacher[3] | 1,124 | 999 | 969 | 1,002 | 866 |
| Challenger Teaching[4] | 1,003 | 1,075 | 1,293 | X | X |
| Nursing[4] | 279 | 233 | X | X | X |
| Health Service Corps | 3,916 | 3,541 | 3,435 | 2,819 | 2,367 |
| Loan Forgiveness | 1,297 | 1,471 | 1,550 | 1,473 | 1,500 |
| Health Care Opportunity | 2,012 | 2,020 | 1,809 | 1,654 | 1,612 |
| Professional Opportunity | 1,400 | 1,539 | 1,684 | 1,766 | 1,706 |
| Memorial[5] | X | X | 359 | 460 | 542 |
| Robert C. Byrd Honors[3] | 519 | 519 | 582 | 614 | 594 |
| Awards | $ 7,213 | $ 9,804 | $ 11,854 | $ 12,079 | $ 12,143 |
| Aid for Part-Time Study | 6,357 | 9,000 | 10,988 | 11,100 | 11,187 |
| Vietnam Veterans Tuition | 565 | 524 | 620 | 731 | 723 |
| Child of Veteran | 259 | 244 | 244 | 247 | 232 |
| Child of Deceased Police Officer, Corrections Officer or Firefighter[6] | 32 | 36 | 2 | 1 | 1 |
| Fellowships | $ 1,982 | $ 1,782 | $ 1,661 | $ 3 | $ 13 |
| Lehman | 196 | 106 | 28 | 3 | 13 |
| Challenger Teaching[4] | 1,786 | 1,676 | 1,633 | X | X |
| All Others[7] | $ 7 | $ 12 | $ 6 | $ 12 | $ 16 |

r Revised.

e Estimated.

X Not applicable.

a Reflects reduction of $100 in spring awards for Regents' College and Excellence enacted as part of December 1990 budget deficit reduction action.

1 Discontinued in 1991-92.

2 Begun in 1993-94.

3 Federally funded program.

4 Discontinued in 1992-93.

5 Begun in 1991-92.

6 Children of Police Officers and Firefighters became eligible in 1991-92 for the new Memorial Scholarship and recipients are counted above.

7 Includes discontinued scholarships in medicine, dentistry, optometry and veterinary medicine. Includes Regents Awards for Children of Deceased State Corrections Officers and State civilian employees of a Correctional Facility.

SOURCE: New York State Higher Education Services Corporation, Division of Policy Analysis and Information Services.

TABLE J-21

## Tuition Assistance Program Recipients by Level of Study and Type of Institution New York State — Academic Years 1989-90 — 1993-94

| | Recipients (annual averages)[1] | | | | |
|---|---|---|---|---|---|
| | 1989-90(r) | 1990-91(r) | 1991-92(r) | 1992-93(r) | 1993-94(e) |
| All Recipients | 259,030 | 272,844 | 277,943 | 299,022 | 300,019 |
| Undergraduate | 247,218 | 261,626 | 266,793 | 287,588 | 288,821 |
| City University of New York | 51,001 | 53,272 | 59,441 | 68,534 | 72,420 |
| Senior Colleges | 30,804 | 31,745 | 34,470 | 38,434 | 40,256 |
| Community Colleges | 20,197 | 21,527 | 24,971 | 30,100 | 32,164 |
| State University of New York | 89,832 | 96,919 | 96,549 | 101,714 | 102,690 |
| Senior Colleges | 50,502 | 54,074 | 53,258 | 54,433 | 53,764 |
| Community Colleges | 39,330 | 42,845 | 43,291 | 47,281 | 48,926 |
| Independent Colleges | 74,709 | 80,174 | 84,272 | 86,413 | 83,604 |
| Other Institutions | 31,676 | 31,261 | 26,531 | 30,927 | 30,107 |
| Degree Proprietary | 16,620 | 17,771 | 17,566 | 22,282 | 20,305 |
| Business Nondegree | 13,888 | 12,232 | 7,769 | 7,386 | 8,716 |
| All Others | 1,168 | 1,258 | 1,196 | 1,259 | 1,086 |
| Graduate | 11,812 | 11,218 | 11,150 | 11,434 | 11,198 |
| City University of New York | 928 | 830 | 835 | 923 | 912 |
| State University of New York | 4,275 | 4,241 | 4,316 | 4,352 | 4,207 |
| Independent Colleges | 6,609 | 6,147 | 5,999 | 6,159 | 6,079 |

r Revised.

e Estimated.

1 Data on Full Time Equivalents (FTE) counts presented in this table were calculated using a different procedure than in prior years. The new procedure, based on the amount of TAP credit being utlized by individual students produces a more accurate estimate than the prior method of converting semester, trimester, quarter and clock hours into a uniform measure of full time equivalent. Data are as of September 30, 1994.

SOURCE: New York State Higher Education Services Corporation, Division of Policy Analysis and Information Services.

TABLE J-22

## Tuition Assistance Program Expenditures[1] by Level of Study and Type of Institution New York State — Academic Years 1989-90 — 1993-94

**(thousands)**

| | 1989-90(r) | 1990-91(a,r) | 1991-92(b,r) | 1992-93(r) | 1993-94(e) |
|---|---|---|---|---|---|
| All Expenditures | $ 385,172 | $ 434,571 | $ 511,728 | $ 599,998 | $ 602,313 |
| Undergraduate | $ 374,109 | $ 424,017 | $ 501,996 | $ 589,895 | $ 592,458 |
| City University of New York | $ 50,316 | $ 56,023 | $ 83,310 | $ 121,551 | $ 132,733 |
| Senior Colleges | 29,916 | 32,596 | 48,371 | 69,315 | 74,616 |
| Community Colleges | 20,400 | 23,427 | 34,939 | 52,236 | 58,117 |
| State University of New York | $ 80,818 | $ 85,933 | $ 110,203 | $ 149,097 | $ 155,848 |
| Senior Colleges | 44,919 | 48,163 | 66,510 | 90,459 | 91,550 |
| Community Colleges | 35,899 | 37,770 | 43,693 | 58,638 | 64,298 |
| Independent Colleges | $ 167,827 | $ 199,847 | $ 222,230 | $ 232,491 | $ 224,377 |
| Other Institutions | $ 75,148 | $ 82,214 | $ 86,253 | $ 86,756 | $ 79,500 |
| Degree Proprietary | 45,002 | 54,870 | 68,273 | 69,147 | 59,240 |
| Business Nondegree | 28,090 | 25,001 | 15,650 | 15,091 | 17,929 |
| All Others | 2,056 | 2,343 | 2,330 | 2,518 | 2,331 |
| Graduate | $ 11,063 | $ 10,554 | $ 9,732 | $ 10,103 | $ 9,855 |
| City University of New York | 821 | 736 | 675 | 780 | 797 |
| State University of New York | 4,071 | 4,008 | 3,765 | 3,855 | 3,646 |
| Independent Colleges | 6,171 | 5,810 | 5,292 | 5,468 | 5,412 |

r Revised.

e Estimated.

1 Data are as of September 30, 1994. Includes Supplemental Tuition Assistance Program Awards.

a Reflects deficit reduction actions taken in December 1990 for spring term 1991 and tuition increases at CUNY and SUNY.

b Reflects deficit reduction actions taken in the 1991-92 State Budget for the 1991-92 academic year and tuition increases at CUNY and SUNY.

SOURCE: New York State Higher Education Services Corporation, Division of Policy Analysis and Information Services.

## TABLE J-23

## Loans Guaranteed for Educational Purposes
## New York State — Fiscal Years 1989-90 — 1993-94

| Type of Loan | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1993-94 |
|---|---|---|---|---|---|
| | | | - - - Number of Loans Guaranteed - - - | | |
| All Loans | 340,017 | 329,874 | 357,060 | 399,522 | 453,359 |
| Percent Change | -7.5% | -3.0% | 8.2% | 11.9% | 13.5% |
| Federal Stafford Loans[1] | 262,012 | 257,648 | 272,533 | 292,067 | 313,484 |
| Percent Change | -8.3% | -1.7% | 5.8% | 7.2% | 7.3% |
| Unsubsidized Federal Stafford Loans[1] | X | X | X | 10,524 | 45,268 |
| Percent Change | X | X | X | X | 330.1% |
| Federal Parent Loans | 16,545 | 19,348 | 23,471 | 29,209 | 23,721 |
| Percent Change | 29.4% | 16.9% | 21.3% | 24.4% | -18.8% |
| Federal Supplemental Loans | 58,590 | 50,516 | 57,508 | 65,506 | 67,875 |
| Percent Change | -11.3% | -13.8% | 13.8% | 13.9% | 3.6% |
| Federal Consolidation Loans | 2,870 | 2,362 | 3,548 | 2,216 | 3,011 |
| Percent Change | -3.1% | -17.7% | 50.2% | -37.5% | 35.9% |
| | | | - - - Loan Amounts Guaranteed (thousands) - - - | | |
| All Loans | $ 988,338 | $ 976,933 | $ 1,103,985 | $ 1,202,994 | $ 1,555,942 |
| Percent Change | -5.8% | -1.2% | 13.0% | 9.0% | 29.3% |
| Federal Stafford Loans[1] | $ 726,211 | $ 733,883 | $ 795,023 | $ 853,157 | $ 1,013,906 |
| Percent Change | -5.8% | 1.1% | 8.3% | 7.3% | 18.8% |
| Unsubsidized Federal Stafford Loans[1] | X | X | X | $ 19,228 | $ 106,111 |
| Percent Change | X | X | X | X | 451.9% |
| Federal Parent Loans | $ 53,179 | $ 62,560 | $ 77,429 | $ 97,807 | $ 111,434 |
| Percent Change | 33.4% | 17.6% | 23.8% | 26.3% | 13.9% |
| Federal Supplemental Loans | $ 160,765 | $ 134,271 | $ 159,873 | $ 187,433 | $ 258,092 |
| Percent Change | -14.6% | -16.5% | 19.1% | 17.2% | 37.7% |
| Federal Consolidation Loans | $ 48,183 | $ 46,219 | $ 71,660 | $ 45,369 | $ 66,399 |
| Percent Change | -5.3% | -4.1% | 55.0% | -36.7% | 46.4% |

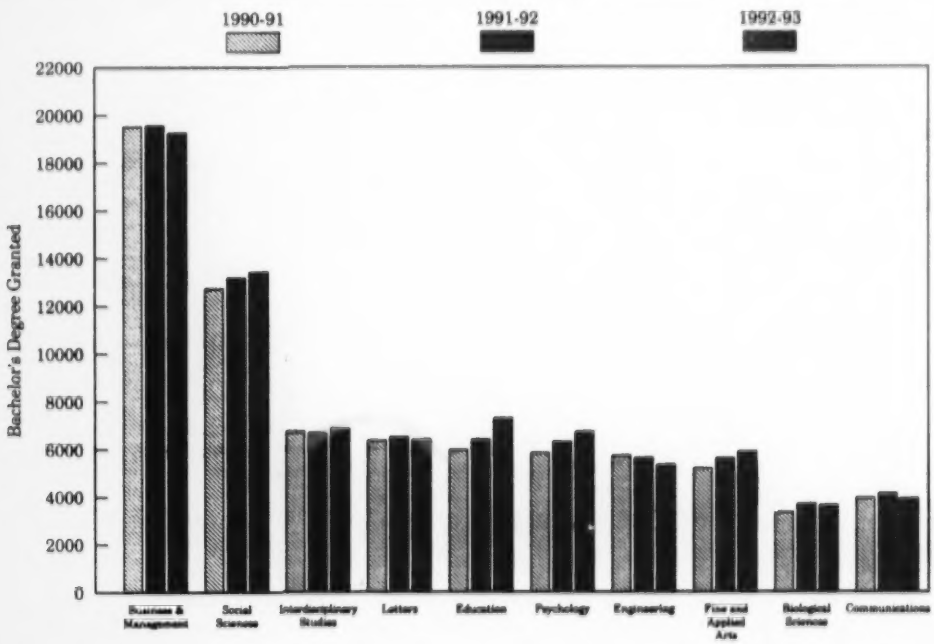
X Not applicable.

1 Federal Stafford Loans, which were previously referred to as guaranteed Student Loans, are low-interest loans made to undergraduate and graduate students by a lender such as a bank, credit union or savings and loan association. These loans are insured by the NYS guaranty agency and by the federal government.

SOURCE: New York State Higher Education Services Corporation, Division of Policy Analysis and Information Services.

## FIGURE J-1

## Bachelor's Degrees Granted by Institutions of Higher Education by Selected Subject Areas
## New York State — Fiscal Years 1990-91 — 1992-93




SOURCE: New York State Education Department, Information Center on Education.

TABLE J-24

## State University of New York
## Fall Credit Course Enrollment
## Selected Years 1960-1993

| | All Credit Course Students | | | Undergraduate Students | | | Graduate Students | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time |
| 1960 | 72,612 | 47,634 | 24,978 | 65,006 | 45,268 | 19,738 | 7,606 | 2,366 | 5,240 |
| 1965 | 176,415 | 107,780 | 68,635 | 159,690 | 101,582 | 58,108 | 16,725 | 6,198 | 10,527 |
| 1970 | 321,153 | 206,923 | 114,230 | 287,941 | 194,217 | 93,724 | 33,212 | 12,706 | 20,506 |
| 1971 | 350,934 | 225,902 | 125,032 | 313,882 | 211,873 | 102,009 | 37,052 | 14,029 | 23,023 |
| 1972 | 364,802 | 231,975 | 132,827 | 328,143 | 218,269 | 109,874 | 36,659 | 13,706 | 22,953 |
| 1973 | 384,899 | 243,279 | 141,620 | 346,471 | 229,167 | 117,304 | 38,428 | 14,112 | 24,316 |
| 1974 | 409,611 | 256,194 | 153,417 | 369,401 | 241,604 | 127,797 | 40,210 | 14,590 | 25,620 |
| 1975a | 357,614 | 231,470 | 126,144 | 316,185 | 215,802 | 100,383 | 41,429 | 15,668 | 25,761 |
| 1976 | 342,855 | 225,461 | 117,394 | 306,436 | 210,688 | 95,748 | 36,419 | 14,773 | 21,646 |
| 1977 | 343,946 | 223,295 | 120,651 | 309,107 | 208,623 | 100,484 | 34,839 | 14,672 | 20,167 |
| 1978 | 348,361 | 222,081 | 126,280 | 314,579 | 207,516 | 107,063 | 33,782 | 14,565 | 19,217 |
| 1979 | 356,708 | 226,528 | 130,180 | 323,243 | 211,582 | 111,661 | 33,465 | 14,946 | 18,519 |
| 1980 | 372,415 | 237,552 | 134,863 | 338,627 | 222,109 | 116,518 | 33,788 | 15,443 | 18,345 |
| 1981 | 379,741 | 241,389 | 138,352 | 347,322 | 225,861 | 121,461 | 32,419 | 15,528 | 16,891 |
| 1982 | 378,170 | 241,339 | 136,831 | 347,249 | 226,265 | 120,984 | 30,921 | 15,074 | 15,847 |
| 1983 | 379,814 | 242,686 | 137,128 | 348,274 | 227,388 | 120,886 | 31,540 | 15,298 | 16,242 |
| 1984 | 369,075 | 232,793 | 136,282 | 337,618 | 217,328 | 120,290 | 31,457 | 15,465 | 15,992 |
| 1985 | 364,487 | 225,677 | 138,810 | 331,307 | 209,850 | 121,457 | 33,180 | 15,827 | 17,353 |
| 1986 | 365,272 | 223,550 | 141,722 | 329,993 | 207,008 | 122,985 | 35,279 | 16,542 | 18,737 |
| 1987 | 369,318 | 224,534 | 144,784 | 333,263 | 207,741 | 125,522 | 36,055 | 16,793 | 19,262 |
| 1988 | 378,976 | 232,472 | 146,504 | 341,404 | 215,257 | 126,147 | 37,572 | 17,215 | 20,357 |
| 1989 | 389,354 | 235,788 | 153,566 | 350,720 | 218,911 | 131,809 | 38,634 | 16,877 | 21,757 |
| 1990 | 403,028 | 242,187 | 160,841 | 362,784 | 224,735 | 138,049 | 40,244 | 17,452 | 22,792 |
| 1991 | 400,777 | 242,599 | 158,178 | 360,866 | 224,852 | 136,014 | 39,911 | 17,747 | 22,164 |
| 1992 | 404,065 | 246,175 | 157,890 | 364,685 | 228,108 | 136,380 | 39,380 | 18,067 | 21,313 |
| 1993 | 397,637 | 247,048 | 150,589 | 358,473 | 229,232 | 129,241 | 39,164 | 17,816 | 21,348 |

a Effective July 1, 1975, responsibility for the community colleges sponsored by the New York City Board of Higher Education was transferred from the State University to the City University of New York.

SOURCE: State University of New York, Central Administration, Office of Institutional Research and Planning.

TABLE J-25

## State University of New York
## Fall Credit Course Enrollment by Campus
## 1993

| | All Students | | | Undergraduate | | | Graduate | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time |
| State University, All Campuses | 397,637 | 247,048 | 150,589 | 358,473 | 229,232 | 129,241 | 39,164 | 17,816 | 21,348 |
| State-Operated Campuses | 196,597 | 145,508 | 51,089 | 157,531 | 127,740 | 29,791 | 39,066 | 17,768 | 21,298 |
| University Centers — including HSC[1] | 71,596 | 53,744 | 17,852 | 48,813 | 42,424 | 6,389 | 22,783 | 11,320 | 11,463 |
| — excluding HSC | 66,533 | 49,960 | 16,573 | 46,994 | 40,942 | 6,052 | 19,539 | 9,018 | 10,521 |
| Albany | 16,759 | 12,282 | 4,477 | 11,416 | 10,169 | 1,247 | 5,343 | 2,113 | 3,230 |
| Binghamton | 11,997 | 9,640 | 2,357 | 9,215 | 8,547 | 668 | 2,782 | 1,093 | 1,689 |
| Buffalo — including HSC | 25,635 | 18,711 | 6,924 | 17,087 | 13,963 | 3,124 | 8,548 | 4,748 | 3,800 |
| — excluding HSC | 22,561 | 16,320 | 6,241 | 15,743 | 12,848 | 2,895 | 6,818 | 3,472 | 3,346 |
| Stony Brook — including HSC | 17,205 | 13,111 | 4,094 | 11,095 | 9,745 | 1,350 | 6,110 | 3,366 | 2,744 |
| — excluding HSC | 15,216 | 11,718 | 3,498 | 10,620 | 9,378 | 1,242 | 4,596 | 2,340 | 2,256 |
| University Colleges | 85,041 | 61,570 | 23,471 | 73,986 | 59,330 | 14,656 | 11,055 | 2,240 | 8,815 |
| Brockport | 9,006 | 6,050 | 2,956 | 7,121 | 5,758 | 1,363 | 1,885 | 292 | 1,593 |
| Buffalo | 11,529 | 7,965 | 3,564 | 9,717 | 7,626 | 2,091 | 1,812 | 339 | 1,473 |
| Cortland | 6,712 | 5,264 | 1,448 | 5,357 | 5,011 | 346 | 1,355 | 253 | 1,102 |
| Empire State | 6,249 | 1,625 | 4,624 | 5,929 | 1,596 | 4,333 | 320 | 29 | 291 |
| Fredonia | 4,838 | 4,201 | 637 | 4,421 | 4,123 | 298 | 417 | 78 | 339 |
| Geneseo | 5,631 | 5,164 | 467 | 5,206 | 5,060 | 146 | 425 | 104 | 321 |
| New Paltz | 7,901 | 5,028 | 2,873 | 6,136 | 4,658 | 1,478 | 1,765 | 370 | 1,395 |
| Old Westbury | 3,947 | 2,848 | 1,099 | 3,947 | 2,848 | 1,099 | – | – | – |
| Oneonta | 5,665 | 4,747 | 918 | 5,110 | 4,627 | 483 | 555 | 120 | 435 |
| Oswego | 8,985 | 7,156 | 1,829 | 7,812 | 6,943 | 869 | 1,173 | 213 | 960 |
| Plattsburgh | 6,197 | 5,202 | 995 | 5,479 | 5,004 | 475 | 718 | 198 | 520 |
| Potsdam | 4,403 | 3,791 | 612 | 3,832 | 3,598 | 234 | 571 | 193 | 378 |
| Purchase | 3,978 | 2,529 | 1,449 | 3,919 | 2,478 | 1,441 | 59 | 51 | 8 |

*(Continued on following page)*

**TABLE J-25 (continued)**

## State University of New York
## Fall Credit Course Enrollment by Campus
## 1992

| | All Students | | | Undergraduate | | | Graduate | | |
|---|---|---|---|---|---|---|---|---|---|
| | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time |
| Health Sciences Centers — All Campuses | 7,914 | 5,947 | 1,967 | 2,874 | 2,082 | 792 | 5,040 | 3,865 | 1,175 |
| HSCs — excluding Brooklyn and Syracuse | 2,851 | 2,163 | 688 | 1,055 | 600 | 455 | 1,796 | 1,563 | 233 |
| Buffalo | 3,074 | 2,391 | 683 | 1,344 | 1,115 | 229 | 1,730 | 1,276 | 454 |
| Brooklyn | 1,695 | 1,252 | 443 | 640 | 365 | 275 | 1,055 | 887 | 168 |
| Stony Brook | 1,989 | 1,393 | 596 | 475 | 367 | 108 | 1,514 | 1,026 | 488 |
| Syracuse | 1,156 | 911 | 245 | 415 | 235 | 180 | 741 | 676 | 65 |
| Specialized Colleges | 5,473 | 3,801 | 1,672 | 4,125 | 3,180 | 945 | 1,348 | 621 | 727 |
| Environmental Science and Forestry | 1,724 | 1,287 | 437 | 1,107 | 1,030 | 77 | 617 | 257 | 360 |
| Maritime | 886 | 750 | 136 | 718 | 706 | 12 | 168 | 44 | 124 |
| Optometry | 273 | 271 | 2 | – | – | – | 273 | 271 | 2 |
| Technology at Utica/Rome | 2,590 | 1,493 | 1,097 | 2,300 | 1,444 | 856 | 290 | 49 | 241 |
| Statutory Colleges | 10,077 | 7,719 | 2,358 | 7,993 | 5,695 | 2,298 | 2,084 | 2,024 | 60 |
| Agriculture and Life Sciences | 4,245 | 4,245 | – | 3,099 | 3,099 | – | 1,146 | 1,146 | – |
| Ceramics | 807 | 777 | 30 | 705 | 679 | 26 | 102 | 98 | 4 |
| Human Ecology | 1,518 | 1,518 | – | 1,300 | 1,300 | – | 218 | 218 | – |
| Industrial and Labor Relations | 3,085 | 757 | 2,328 | 2,889 | 617 | 2,272 | 196 | 140 | 56 |
| Veterinary Medicine | 422 | 422 | – | – | – | – | 422 | 422 | – |
| Colleges of Technology/Agriculture | 23,559 | 16,511 | 5,048 | 21,559 | 16,511 | 5,048 | – | – | – |
| Alfred | 3,391 | 3,213 | 178 | 3,391 | 3,213 | 178 | – | – | – |
| Canton | 2,239 | 1,893 | 346 | 2,239 | 1,893 | 346 | – | – | – |
| Cobleskill | 2,697 | 2,520 | 177 | 2,697 | 2,520 | 177 | – | – | – |
| Delhi | 2,227 | 2,088 | 139 | 2,227 | 2,088 | 139 | – | – | – |
| Farmingdale | 7,730 | 4,022 | 3,708 | 7,730 | 4,022 | 3,708 | – | – | – |
| Morrisville | 3,275 | 2,775 | 500 | 3,275 | 2,775 | 500 | – | – | – |
| Community Colleges | 201,040 | 101,540 | 99,500 | 200,942 | 101,492 | 99,450 | 98 | 48 | 50 |
| Adirondack | 3,689 | 1,784 | 1,905 | 3,689 | 1,784 | 1,905 | – | – | – |
| Broome | 6,275 | 3,736 | 2,539 | 6,275 | 3,736 | 2,539 | – | – | – |
| Cayuga County | 2,696 | 1,310 | 1,386 | 2,696 | 1,310 | 1,386 | – | – | – |
| Clinton | 2,174 | 1,158 | 1,016 | 2,174 | 1,158 | 1,016 | – | – | – |
| Columbia-Greene | 1,677 | 895 | 782 | 1,677 | 895 | 782 | – | – | – |
| CC of the Finger Lakes | 4,028 | 2,129 | 1,899 | 4,028 | 2,129 | 1,899 | – | – | – |
| Corning | 4,750 | 2,267 | 2,483 | 4,750 | 2,267 | 2,483 | – | – | – |
| Dutchess | 7,029 | 3,125 | 3,904 | 7,029 | 3,125 | 3,904 | – | – | – |
| Erie | 13,889 | 8,141 | 5,748 | 13,889 | 8,141 | 5,748 | – | – | – |
| City | 3,594 | 2,409 | 1,185 | 3,594 | 2,409 | 1,185 | – | – | – |
| North | 6,868 | 3,782 | 3,086 | 6,868 | 3,782 | 3,086 | – | – | – |
| South | 3,427 | 1,950 | 1,477 | 3,427 | 1,950 | 1,477 | – | – | – |
| Fashion Institute of Technology | 12,364 | 4,790 | 7,574 | 12,266 | 4,742 | 7,524 | 98 | 48 | 50 |
| Fulton-Montgomery | 1,768 | 1,075 | 693 | 1,768 | 1,075 | 693 | – | – | – |
| Genesee | 4,435 | 2,352 | 2,083 | 4,435 | 2,352 | 2,083 | – | – | – |
| Herkimer County | 2,577 | 2,049 | 528 | 2,577 | 2,049 | 528 | – | – | – |
| Hudson Valley | 10,150 | 5,414 | 4,736 | 10,150 | 5,415 | 4,736 | – | – | – |
| Jamestown | 4,228 | 2,250 | 1,978 | 4,228 | 2,250 | 1,978 | – | – | – |
| Main | 3,076 | 1,676 | 1,400 | 3,076 | 1,676 | 1,400 | – | – | – |
| Cattaraugus | 1,152 | 574 | 578 | 1,152 | 574 | 578 | – | – | – |
| Jefferson | 3,333 | 1,675 | 1,658 | 3,333 | 1,675 | 1,658 | – | – | – |
| Mohawk Valley | 6,267 | 3,930 | 2,337 | 6,267 | 3,930 | 2,337 | – | – | – |
| Monroe | 13,949 | 7,149 | 6,800 | 13,949 | 7,149 | 6,800 | – | – | – |
| Nassau | 22,215 | 11,188 | 11,027 | 22,215 | 11,188 | 11,027 | – | – | – |
| Niagara County | 5,557 | 3,214 | 2,343 | 5,557 | 3,214 | 2,343 | – | – | – |
| North Country | 1,573 | 946 | 627 | 1,573 | 946 | 627 | – | – | – |
| Onondaga | 8,177 | 4,166 | 4,011 | 8,177 | 4,166 | 4,011 | – | – | – |
| Orange County | 5,924 | 2,556 | 3,368 | 5,924 | 2,556 | 3,368 | – | – | – |
| Rockland | 7,978 | 3,856 | 4,122 | 7,978 | 3,856 | 4,122 | – | – | – |
| Schenectady County | 3,746 | 1,658 | 2,088 | 3,746 | 1,658 | 2,088 | – | – | – |
| Suffolk County | 20,987 | 9,559 | 11,428 | 20,987 | 9,559 | 11,428 | – | – | – |
| Eastern | 2,570 | 1,121 | 1,449 | 2,570 | 1,121 | 1,449 | – | – | – |
| Ammerman | 12,661 | 6,210 | 6,451 | 12,661 | 6,210 | 6,451 | – | – | – |
| Western | 5,756 | 2,228 | 3,528 | 5,756 | 2,228 | 3,528 | – | – | – |
| Sullivan County | 1,961 | 1,364 | 597 | 1,961 | 1,364 | 597 | – | – | – |
| Tompkins-Cortland | 2,969 | 1,556 | 1,413 | 2,969 | 1,556 | 1,413 | – | – | – |
| Ulster County | 2,845 | 1,507 | 1,338 | 2,845 | 1,507 | 1,338 | – | – | – |
| Westchester | 11,830 | 4,741 | 7,089 | 11,830 | 4,741 | 7,089 | – | – | – |

– Represents zero.

1 HSC = Health Sciences Centers

SOURCE: State University of New York, Central Administration, Office of Institutional Research and Planning.

TABLE J-26

## State University of New York
## Degrees Granted
## Selected Academic Years 1950-51 — 1992-93

| | All Degrees | Associate's | Bachelor's | Master's | Doctoral | First Professional |
|---|---|---|---|---|---|---|
| 1950-51 | 7,230 | 2,712 | 3,771 | 555 | 1 | 191 |
| 1955-56 | 8,430 | 3,520 | 3,518 | 1,003 | 122 | 267 |
| 1960-61 | 11,960 | 5,322 | 4,959 | 1,305 | 120 | 254 |
| 1965-66 | 24,780 | 11,982 | 9,492 | 2,561 | 252 | 493 |
| 1970-71 | 51,664 | 26,690 | 18,279 | 5,428 | 602 | 665 |
| 1971-72 | 60,002 | 30,545 | 21,836 | 6,233 | 671 | 717 |
| 1972-73 | 66,521 | 33,644 | 24,015 | 7,247 | 796 | 819 |
| 1973-74 | 70,860 | 36,597 | 25,173 | 7,576 | 745 | 769 |
| 1974-75 | 72,326 | 38,573 | 24,393 | 7,809 | 744 | 807 |
| 1975-76a | 65,490 | 30,397 | 25,585 | 7,733 | 821 | 954 |
| 1976-77 | 67,790 | 31,498 | 26,884 | 7,703 | 764 | 941 |
| 1977-78 | 64,853 | 30,578 | 25,951 | 6,510 | 819 | 995 |
| 1978-79 | 63,698 | 30,136 | 25,448 | 6,316 | 831 | 967 |
| 1979-80 | 62,423 | 30,175 | 24,493 | 5,917 | 805 | 1,033 |
| 1980-81 | 62,803 | 30,919 | 24,385 | 5,677 | 757 | 1,065 |
| 1981-82 | 64,293 | 31,200 | 25,325 | 5,836 | 824 | 1,108 |
| 1982-83 | 65,003 | 31,474 | 25,858 | 5,757 | 809 | 1,105 |
| 1983-84 | 65,190 | 31,892 | 25,798 | 5,557 | 835 | 1,108 |
| 1984-85 | 64,725 | 30,660 | 26,674 | 5,493 | 790 | 1,108 |
| 1985-86 | 63,555 | 30,214 | 25,946 | 5,486 | 806 | 1,103 |
| 1986-87 | 61,572 | 28,614 | 25,444 | 5,595 | 776 | 1,143 |
| 1987-88 | 62,237 | 28,488 | 25,544 | 6,185 | 906 | 1,114 |
| 1988-89 | 63,508 | 28,315 | 26,498 | 6,704 | 859 | 1,132 |
| 1989-90 | 65,690 | 29,949 | 26,761 | 7,027 | 897 | 1,056 |
| 1990-91 | 69,855 | 31,868 | 28,386 | 7,515 | 947 | 1,139 |
| 1991-92 | 72,780 | 32,908 | 29,728 | 8,098 | 953 | 1,093 |
| 1992-93 | 74,121 | 32,605 | 30,810 | 8,535 | 1,071 | 1,100 |

a Effective July 1, 1975, the community colleges sponsored by the New York City Board of Higher Education ceased to be under the program of the State University of New York. Responsibility was transferred entirely to the City University of New York.

SOURCE: State University of New York, Central Administration, Office of Institutional Research and Planning.

TABLE J-27

## State University of New York
## Degrees and Other Formal Awards Granted by Campus
## July 1, 1992 — June 30, 1993

| | | Undergraduate | | | | Graduate | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All Degrees | Total | Associate | Bachelor's | Diploma/ Certificate | Total | Master's | Doctoral | First Professional | Certificate |
| State University, All Campuses | 76,692 | 65,494 | 32,605 | 30,810 | 2,079 | 11,198 | 8,535 | 1,071 | 1,100 | 492 |
| State-Operated and Funded Campuses | 47,863 | 36,694 | 5,584 | 30,370 | 740 | 11,169 | 8,506 | 1,071 | 1,100 | 492 |
| University Centers — including HSC[1] | 16,729 | 10,406 | 49 | 10,357 | - | 6,323 | 4,701 | 843 | 620 | 159 |
| — excluding HSC | 15,233 | 9,764 | 49 | 9,715 | - | 5,469 | 4,295 | 771 | 272 | 131 |
| Albany | 4,220 | 2,667 | - | 2,667 | - | 1,553 | 1,364 | 152 | - | 37 |
| Binghamton | 2,925 | 2,167 | - | 2,167 | - | 758 | 639 | 88 | - | 31 |
| Buffalo — including HSC | 5,635 | 3,274 | 49 | 3,225 | - | 2,361 | 1,524 | 320 | 493 | 24 |
| — excluding HSC | 4,793 | 2,884 | 49 | 2,835 | - | 1,909 | 1,362 | 268 | 272 | 7 |
| Stony Brook — including HSC | 3,949 | 2,298 | - | 2,298 | - | 1,651 | 1,174 | 283 | 127 | 67 |
| — excluding HSC | 3,295 | 2,046 | - | 2,046 | - | 1,249 | 930 | 263 | - | 56 |
| University Colleges | 20,875 | 17,316 | 531 | 16,780 | 5 | 3,559 | 3,226 | - | - | 333 |
| Brockport | 2,153 | 1,612 | - | 1,612 | - | 541 | 463 | - | - | 78 |
| Buffalo | 2,676 | 2,110 | - | 2,110 | - | 566 | 529 | - | - | 37 |
| Cortland | 1,770 | 1,316 | - | 1,316 | - | 454 | 389 | - | - | 65 |
| Empire State | 1,800 | 1,757 | 531 | 1,226 | - | 43 | 43 | - | - | - |
| Fredonia | 1,279 | 1,107 | - | 1,107 | - | 172 | 158 | - | - | 14 |
| Geneseo | 1,435 | 1,280 | - | 1,280 | - | 155 | 155 | - | - | - |
| New Paltz | 1,994 | 1,460 | - | 1,460 | - | 534 | 469 | - | - | 65 |
| Old Westbury | 938 | 938 | - | 936 | 2 | - | - | - | - | - |
| Oneonta | 1,502 | 1,340 | - | 1,340 | - | 162 | 147 | - | - | 15 |
| Oswego | 1,971 | 1,641 | - | 1,641 | - | 330 | 296 | - | - | 34 |
| Plattsburgh | 1,633 | 1,341 | - | 1,341 | - | 292 | 267 | - | - | 25 |
| Potsdam | 1,157 | 863 | - | 863 | - | 294 | 294 | - | - | - |
| Purchase | 567 | 551 | - | 548 | 3 | 16 | 16 | - | - | - |

(Continued on following page)

**TABLE J-27 (continued)**

## State University of New York
## Degrees and Other Formal Awards Granted by Campus
## July 1, 1992 — June 30, 1993

| | All Degrees | Undergraduate | | | | Graduate | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | Associate | Bachelor's | Diploma/ Certificate | Total | Master's | Doctoral | First Professional | Certificate |
| Health Sciences Centers—All Campuses | 2,210 | 981 | 50 | 909 | 22 | 1,229 | 429 | 81 | 691 | 28 |
| HSCs — excluding Stony Brook and Syracuse | 714 | 339 | 50 | 267 | 22 | 375 | 23 | 9 | 343 | - |
| Buffalo | 842 | 390 | - | 390 | - | 452 | 162 | 52 | 221 | 17 |
| Brooklyn | 434 | 229 | - | 207 | 22 | 205 | 9 | - | 196 | - |
| Stony Brook | 654 | 252 | - | 252 | - | 402 | 244 | 20 | 127 | 11 |
| Syracuse | 280 | 110 | 50 | 60 | - | 170 | 14 | 9 | 147 | - |
| Specialized Colleges | 1,513 | 1,257 | 39 | 1,218 | - | 256 | 172 | 25 | 59 | - |
| Environmental Science and Forestry | 487 | 358 | 39 | 319 | - | 129 | 104 | 25 | - | - |
| Maritime | 126 | 104 | - | 104 | - | 22 | 22 | - | - | - |
| Optometry | 62 | - | - | - | - | 62 | 3 | - | 59 | - |
| Technology at Utica/Rome | 838 | 795 | - | 795 | - | 43 | 43 | - | - | - |
| Statutory Colleges | 2,645 | 1,989 | - | 1,599 | 390 | 656 | 384 | 194 | 78 | - |
| Agriculture and Life Sciences | 1,223 | 875 | - | 875 | - | 348 | 207 | 141 | - | - |
| Ceramics | 214 | 179 | - | 179 | - | 35 | 30 | 5 | - | - |
| Human Ecology | 434 | 351 | - | 351 | - | 83 | 64 | 19 | - | - |
| Industrial and Labor Relations | 668 | 584 | - | 194 | 390 | 84 | 80 | 4 | - | - |
| Veterinary Medicine | 106 | - | - | - | - | 106 | 3 | 25 | 78 | - |
| Colleges of Technology/Agriculture | 5,387 | 5,387 | 4,915 | 149 | 323 | - | - | - | - | - |
| Alfred | 1,011 | 1,011 | 981 | 26 | 4 | - | - | - | - | - |
| Canton | 497 | 497 | 437 | - | 60 | - | - | - | - | - |
| Cobleskill | 675 | 675 | 592 | 82 | 1 | - | - | - | - | - |
| Delhi | 806 | 806 | 618 | - | 188 | - | - | - | - | - |
| Farmingdale | 1,671 | 1,671 | 1,561 | 41 | 69 | - | - | - | - | - |
| Morrisville | 727 | 727 | 726 | - | 1 | - | - | - | - | - |
| Community Colleges | 28,829 | 28,800 | 27,021 | 440 | 1,339 | 29 | 29 | - | - | - |
| Adirondack | 576 | 576 | 553 | - | 23 | - | - | - | - | - |
| Broome | 1,024 | 1,024 | 1,001 | - | 23 | - | - | - | - | - |
| Cayuga County | 437 | 437 | 418 | - | 19 | - | - | - | - | - |
| Clinton | 286 | 286 | 283 | - | 3 | - | - | - | - | - |
| Columbia-Greene | 317 | 317 | 290 | - | 27 | - | - | - | - | - |
| CC of the Finger Lakes | 724 | 724 | 704 | - | 20 | - | - | - | - | - |
| Corning | 700 | 700 | 671 | - | 29 | - | - | - | - | - |
| Dutchess | 1,024 | 1,024 | 953 | - | 71 | - | - | - | - | - |
| Erie | 1,987 | 1,987 | 1,920 | - | 67 | - | - | - | - | - |
| City | 460 | 460 | 455 | - | 5 | - | - | - | - | - |
| North | 1,052 | 1,052 | 1,021 | - | 31 | - | - | - | - | - |
| South | 475 | 475 | 444 | - | 31 | - | - | - | - | - |
| Fashion Institute of Technology | 2,087 | 2,058 | 1,485 | 440 | 133 | 29 | 29 | - | - | - |
| Fulton-Montgomery | 425 | 425 | 369 | - | 56 | - | - | - | - | - |
| Genesee | 667 | 667 | 652 | - | 15 | - | - | - | - | - |
| Herkimer County | 530 | 530 | 521 | - | 9 | - | - | - | - | - |
| Hudson Valley | 1,698 | 1,698 | 1,613 | - | 85 | - | - | - | - | - |
| Jamestown | 762 | 762 | 762 | - | - | - | - | - | - | - |
| Jefferson | 482 | 482 | 449 | - | 33 | - | - | - | - | - |
| Mohawk Valley | 966 | 966 | 868 | - | 98 | - | - | - | - | - |
| Monroe | 2,016 | 2,016 | 1,926 | - | 90 | - | - | - | - | - |
| Nassau | 2,979 | 2,979 | 2,954 | - | 25 | - | - | - | - | - |
| Niagara County | 961 | 961 | 804 | - | 157 | - | - | - | - | - |
| North Country | 353 | 353 | 265 | - | 88 | - | - | - | - | - |
| Onondaga | 1,104 | 1,104 | 1,052 | - | 52 | - | - | - | - | - |
| Orange County | 778 | 778 | 767 | - | 11 | - | - | - | - | - |
| Rockland | 1,015 | 1,015 | 1,009 | - | 6 | - | - | - | - | - |
| Schenectady County | 424 | 424 | 401 | - | 23 | - | - | - | - | - |
| Suffolk County | 2,202 | 2,202 | 2,162 | - | 40 | - | - | - | - | - |
| Eastern | 244 | 244 | 241 | - | 3 | - | - | - | - | - |
| Ammerman | 1,391 | 1,391 | 1,362 | - | 29 | - | - | - | - | - |
| Western | 567 | 567 | 559 | - | 8 | - | - | - | - | - |
| Sullivan County | 373 | 373 | 340 | - | 33 | - | - | - | - | - |
| Tompkins-Cortland | 439 | 439 | 423 | - | 16 | - | - | - | - | - |
| Ulster County | 565 | 565 | 543 | - | 22 | - | - | - | - | - |
| Westchester | 928 | 928 | 863 | - | 65 | - | - | - | - | - |

- Represents zero.

1 HSC = Health Sciences Centers.

SOURCE: State University of New York, Central Administration, Office of Institutional Research and Planning.

TABLE J-28

# State University of New York
# Employees by Institution
# Fall 1993

| Institution | Professional Employees | | | | | | | | | Nonprofessional Employees | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | All Employees | | | Faculty | | | Non-Faculty | | | | | |
| | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time |
| State University, All Campuses | 71,191 | 47,467 | 23,724 | 27,673 | 15,499 | 12,174 | 21,364 | 13,555 | 7,809 | 21,710 | 18,420 | 3,290 |
| State-Operated and Funded | 47,601 | 35,891 | 11,710 | 14,865 | 11,012 | 3,853 | 17,230 | 10,917 | 6,313 | 15,518 | 14,004 | 1,514 |
| Central Administration | 341 | 295 | 44 | X | X | X | 165 | 160 | 5 | 180 | 135 | 45 |
| University-Wide Programs | 252 | 200 | 52 | X | X | X | 158 | 143 | 15 | 91 | 59 | 32 |
| University Centers | | | | | | | | | | | | |
| — including HSC[1,2] | 20,022 | 13,519 | 6,503 | 5,521a | 4,307b | 1,214b | 8,503 | 4,016 | 4,209 | 6,006 | 5,172 | 834 |
| — excluding HSC | 13,406 | 8,142 | 5,264 | 3,695 | 2,748 | 947 | 5,470 | 1,995 | 3,475 | 3,981 | 3,369 | 612 |
| Albany | 3,125 | 1,793 | 1,332 | 951 | 675 | 276 | 1,280 | 409 | 871 | 826 | 665 | 161 |
| Binghamton | 2,299 | 1,374 | 925 | 644 | 486 | 158 | 918 | 339 | 579 | 730 | 535 | 195 |
| Buffalo — including HSC[3] | 5,750 | 3,769 | 1,981 | 1,962 | 1,537b | 425b | 2,073 | 759 | 1,314 | 1,651 | 1,483 | 168 |
| — excluding HSC[3] | 4,459 | 2,818 | 1,641 | 1,161 | 896 | 265 | 1,845 | 663 | 1,182 | 1,399 | 1,261 | 138 |
| Stony Brook — including HSC | 8,848 | 6,583 | 2,265 | 1,964a | 1,609b | 355b | 3,954 | 2,509 | 1,445 | 2,799 | 2,489 | 310 |
| — excluding HSC | 3,523 | 2,157 | 1,366 | 939 | 691 | 248 | 1,427 | 584 | 843 | 1,026 | 908 | 118 |
| University Colleges | 11,425 | 8,575 | 2,850 | 5,093 | 3,319 | 1,774 | 2,417 | 1,750 | 667 | 3,804 | 3,407 | 397 |
| Brockport[3] | 1,196 | 857 | 339 | 556 | 339 | 217 | 249 | 171 | 78 | 374 | 330 | 44 |
| Buffalo | 1,280 | 1,036 | 244 | 554 | 447 | 107 | 303 | 226 | 77 | 395 | 342 | 53 |
| Cortland | 890 | 656 | 234 | 404 | 246 | 158 | 177 | 128 | 49 | 310 | 285 | 25 |
| Empire State | 555 | 340 | 215 | 313 | 133 | 180 | 96 | 80 | 16 | 129 | 106 | 23 |
| Fredonia | 750 | 600 | 150 | 325 | 247 | 78 | 156 | 107 | 49 | 259 | 241 | 18 |
| Geneseo | 839 | 676 | 163 | 358 | 255 | 103 | 168 | 109 | 59 | 302 | 294 | 8 |
| New Paltz | 1,136 | 771 | 365 | 563 | 294 | 269 | 238 | 158 | 80 | 339 | 306 | 33 |
| Old Westbury | 550 | 416 | 134 | 229 | 132 | 97 | 146 | 127 | 19 | 175 | 165 | 10 |
| Oneonta | 871 | 675 | 196 | 366 | 276 | 90 | 190 | 118 | 72 | 306 | 277 | 29 |
| Oswego | 1,080 | 848 | 232 | 427 | 322 | 105 | 221 | 155 | 66 | 418 | 367 | 51 |
| Plattsburgh | 873 | 649 | 224 | 397 | 278 | 119 | 150 | 106 | 44 | 313 | 249 | 64 |
| Potsdam | 710 | 573 | 137 | 299 | 229 | 70 | 147 | 119 | 28 | 259 | 225 | 34 |
| Purchase | 695 | 478 | 217 | 302 | 121 | 181 | 176 | 146 | 30 | 225 | 220 | 5 |
| Health Sciences Centers — All Campuses[2] | 14,025 | 11,741 | 2,284 | 3,541a | 2,919b | 622b | 5,906 | 4,605 | 1,301 | 4,495 | 4,130 | 365 |
| HSCs — Brooklyn, Syracuse Only | 7,409 | 6,364 | 1,045 | 1,715a | 1,360b | 355b | 3,151 | 2,584 | 567 | 2,470 | 2,327 | 143 |
| Buffalo | 1,291 | 951 | 340 | 801 | 641b | 160b | 228 | 96 | 132 | 252 | 222 | 30 |
| Brooklyn | 3,828 | 3,327 | 501 | 890a | 688b | 202b | 1,681 | 1,425 | 256 | 1,194 | 1,147 | 47 |
| Stony Brook | 5,325 | 4,426 | 899 | 1,025a | 918b | 107b | 2,527 | 1,925 | 602 | 1,773 | 1,581 | 192 |
| Syracuse | 3,581 | 3,037 | 544 | 825a | 672 | 153 | 1,470 | 1,159 | 311 | 1,276 | 1,180 | 96 |
| Specialized Colleges | 1,291 | 973 | 318 | 493 | 313 | 180 | 392 | 285 | 107 | 406 | 375 | 31 |
| Environmental Science and Forestry | 439 | 341 | 98 | 132 | 117 | 15 | 176 | 105 | 71 | 131 | 119 | 12 |
| Maritime | 227 | 207 | 20 | 65 | 53 | 12 | 53 | 53 | - | 109 | 101 | 8 |
| Optometry | 280 | 162 | 118 | 154 | 55 | 99 | 72 | 56 | 16 | 54 | 51 | 3 |
| Technology at Utica/Rome | 345 | 263 | 82 | 142 | 88 | 54 | 91 | 71 | 20 | 112 | 104 | 8 |
| Statutory Colleges | 4,221 | 3,787 | 434 | 794 | 786 | 8 | 1,758 | 1,334 | 424 | 1,669 | 1,667 | 2 |
| Agriculture and Life Sciences[4] | 2,250 | 2,000 | 250 | 444 | 444 | - | 973 | 723 | 250 | 833 | 833 | - |
| Ceramics | 104 | 94 | 10 | 53 | 45 | 8 | 15 | 15 | - | 36 | 34 | 2 |
| General Services[5] | 192 | 192 | - | 1 | 1 | - | 53 | 53 | - | 138 | 138 | - |
| Human Ecology | 524 | 439 | 85 | 109 | 109 | - | 270 | 185 | 85 | 145 | 145 | - |
| Industry and Labor Relations | 333 | 270 | 63 | 53 | 53 | - | 184 | 121 | 63 | 96 | 96 | - |
| Vetinary Medicine | 818 | 792 | 26 | 134 | 134 | - | 263 | 237 | 26 | 421 | 421 | - |
| Colleges of Technology/Agriculture | 3,178 | 2,622 | 556 | 1,258 | 950 | 308 | 757 | 616 | 141 | 1,163 | 1,056 | 107 |
| Alfred | 579 | 519 | 60 | 209 | 184 | 25 | 155 | 126 | 29 | 215 | 209 | 6 |
| Canton | 295 | 280 | 15 | 107 | 100 | 7 | 76 | 68 | 8 | 112 | 112 | - |
| Cobleskill | 414 | 369 | 45 | 146 | 135 | 11 | 104 | 86 | 18 | 164 | 148 | 16 |
| Delhi | 405 | 331 | 74 | 149 | 109 | 40 | 97 | 81 | 16 | 159 | 141 | 18 |
| Farmingdale[3] | 1,048 | 728 | 320 | 475 | 284 | 191 | 229 | 162 | 67 | 344 | 282 | 62 |
| Morrisville[3] | 437 | 395 | 42 | 172 | 138 | 34 | 96 | 93 | 3 | 169 | 164 | 5 |

*(Continued on following page)*

**TABLE J-28 (continued)**

## State University of New York
## Employees by Institution
## Fall 1993

| Institution | All Employees | Professional Employees | | | | | Nonprofessional Employees | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Faculty | | Non-Faculty | | | | | | | | |
| | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time | Total | Full-Time | Part-Time |
| Community Colleges | 21,856 | 11,028 | 10,828 | 12,326 | 4,473 | 7,853 | 3,609 | 2,333 | 1,276 | 5,921 | 4,222 | 1,699 |
| Adirondack | 340 | 178 | 162 | 224 | 97 | 127 | 40 | 34 | 6 | 76 | 47 | 29 |
| Broome | 689 | 383 | 306 | 415 | 167 | 248 | 105 | 88 | 17 | 169 | 128 | 41 |
| Cayuga County | 278 | 150 | 128 | 160 | 56 | 104 | 60 | 48 | 12 | 58 | 46 | 12 |
| Clinton | 320 | 117 | 203 | 211 | 40 | 171 | 41 | 36 | 5 | 68 | 41 | 27 |
| Columbia-Greene | 227 | 134 | 93 | 119 | 49 | 70 | 59 | 57 | 2 | 49 | 28 | 21 |
| CC Finger Lakes | 420 | 270 | 150 | 228 | 98 | 130 | 60 | 56 | 4 | 132 | 116 | 16 |
| Corning | 359 | 268 | 91 | 173 | 113 | 60 | 72 | 66 | 6 | 114 | 89 | 25 |
| Dutchess | 899 | 397 | 502 | 429 | 149 | 280 | 79 | 68 | 11 | 391 | 180 | 211 |
| Erie[6] | 1,525 | 829 | 696 | 979 | 428 | 551 | 215 | 187 | 28 | 331 | 214 | 117 |
| City | 401 | 217 | 184 | 265 | 117 | 148 | 54 | 47 | 7 | 82 | 53 | 29 |
| North | 639 | 398 | 241 | 394 | 213 | 181 | 94 | 81 | 13 | 151 | 104 | 47 |
| South | 485 | 214 | 271 | 320 | 98 | 222 | 67 | 59 | 8 | 98 | 57 | 41 |
| Fashion Institute | 1,390 | 537 | 853 | 825 | 192 | 633 | 90 | 72 | 18 | 475 | 273 | 202 |
| Fulton-Montgomery | 189 | 143 | 46 | 97 | 54 | 43 | 40 | 39 | 1 | 52 | 50 | 2 |
| Genesee | 516 | 235 | 281 | 237 | 77 | 160 | 108 | 69 | 39 | 171 | 89 | 82 |
| Herkimer County | 336 | 218 | 118 | 180 | 89 | 91 | 52 | 45 | 7 | 104 | 84 | 20 |
| Hudson Valley[7] | 903 | 597 | 306 | 540 | 269 | 271 | 127 | 100 | 27 | 236 | 228 | 8 |
| Jamestown | 475 | 245 | 230 | 284 | 103 | 181 | 53 | 50 | 3 | 138 | 92 | 46 |
| Jefferson | 317 | 156 | 161 | 211 | 64 | 147 | 43 | 36 | 7 | 63 | 56 | 7 |
| Mohawk Valley | 715 | 441 | 274 | 358 | 161 | 197 | 150 | 118 | 32 | 207 | 162 | 45 |
| Monroe | 1,248 | 736 | 512 | 734 | 293 | 441 | 140 | 139 | 1 | 374 | 304 | 70 |
| Nassau | 2,498 | 1,121 | 1,377 | 1,440 | 511 | 929 | 406 | 168 | 238 | 652 | 442 | 210 |
| Niagara County | 661 | 356 | 305 | 361 | 146 | 215 | 74 | 60 | 14 | 226 | 150 | 76 |
| North Country | 269 | 137 | 132 | 160 | 40 | 120 | 42 | 40 | 2 | 67 | 57 | 10 |
| Onondaga | 770 | 430 | 340 | 494 | 182 | 312 | 51 | 51 | - | 225 | 197 | 28 |
| Orange County | 733 | 354 | 379 | 349 | 149 | 200 | 179 | 62 | 117 | 205 | 143 | 62 |
| Rockland | 1,336 | 590 | 746 | 679 | 166 | 513 | 364 | 189 | 175 | 293 | 235 | 58 |
| Schenectady County[7] | 337 | 172 | 165 | 197 | 55 | 142 | 53 | 52 | 1 | 87 | 65 | 22 |
| Suffolk County[6] | 2,234 | 917 | 1,317 | 1,252 | 351 | 901 | 306 | 165 | 189 | 477 | 401 | 227 |
| Eastern | 352 | 98 | 254 | 191 | 33 | 158 | 87 | 20 | 67 | 74 | 45 | 29 |
| Ammerman | 1,112 | 484 | 628 | 713 | 238 | 475 | 137 | 60 | 77 | 262 | 186 | 76 |
| Western | 571 | 190 | 381 | 348 | 80 | 268 | 82 | 37 | 45 | 141 | 73 | 68 |
| Sullivan County | 289 | 185 | 104 | 158 | 62 | 96 | 78 | 74 | 4 | 53 | 49 | 4 |
| Tompkins-Cortland | 226 | 192 | 34 | 66 | 61 | 5 | 67 | 58 | 9 | 93 | 73 | 20 |
| Ulster County | 404 | 209 | 195 | 194 | 75 | 119 | 69 | 48 | 21 | 141 | 86 | 55 |
| Westchester[7] | 1,152 | 476 | 676 | 572 | 176 | 396 | 386 | 106 | 280 | 194 | 194 | - |

- Represents zero.

X Not applicable.

a Includes medical intern or resident students who have been classified as "Clinical Assistant Instructors."

b Beginning in Fall 1991 all SUNY HSC faculty with the title suffix "GTF" are reported as full-time employees.

1 HSC = Health Sciences Center.

2 Includes pre-clinical and clinical faculty.

3 Includes employees working at educational opportunity centers.

4 Includes 304 full-time employees of the Geneva Agricultural Experiment Station.

5 Support staff for the statutory colleges at Cornell.

6 Includes central staff employees.

7 Excludes employees working at educational opportunity centers.

SOURCE: State University of New York, Central Administration, Office of Institutional Research and Planning.

TABLE J-29

## Revenues of Public Elementary and Secondary Schools by Source of Revenue New York State — Selected School Years 1964-65 — 1992-93

(thousands)

| School Year Ended | All Sources[1] | State | Federal[2] | Property and Related Taxes | Nonproperty Taxes | Other |
|---|---|---|---|---|---|---|
| 1965 | $ 2,564,867 | $ 1,076,030 | $ 22,104 | $ 1,393,755 | $ 19,399 | $ 53,579 |
| 1970 | 4,517,333 | 2,057,993 | 188,069 | 2,117,419 | 35,534 | 118,318 |
| 1975 | 7,416,702 | 2,930,783 | 367,538 | 3,777,613 | 42,382 | 298,386 |
| 1976 | 7,632,530 | 3,070,887 | 320,514 | 3,928,893 | 48,338 | 263,898 |
| 1977 | 7,872,765 | 3,100,560 | 311,107 | 4,112,929 | 53,409 | 294,760 |
| 1978 | 8,357,221 | 3,142,598 | 357,813 | 4,517,614 | 57,310 | 281,886 |
| 1979 | 8,722,373 | 3,378,025 | 422,959 | 4,516,740 | 66,460 | 338,189 |
| 1980 | 9,357,301 | 3,602,443 | 504,674 | 4,788,948 | 67,114 | 394,122 |
| 1981 | 10,047,772 | 3,957,794 | 441,203 | 5,127,194 | 69,793 | 451,788 |
| 1982 | 10,961,072 | 4,272,493 | 455,664 | 5,689,604 | 79,974 | 463,337 |
| 1983 | 11,559,279 | 4,644,808 | 415,650 | 5,929,336 | 95,678 | 473,807 |
| 1984 | 12,440,590 | 4,876,659 | 452,261 | 6,451,210 | 115,205 | 545,255 |
| 1985 | 13,258,532 | 5,483,139 | 443,279 | 6,713,753 | 99,391 | 518,970 |
| 1986 | 14,577,497 | 6,001,342 | 584,834 | 7,366,824 | 128,434 | 496,063 |
| 1987 | 15,642,499 | 6,663,867 | 498,218 | 7,846,334 | 131,377 | 502,703 |
| 1988 | 16,960,413 | 7,391,573 | 497,882 | 8,421,956 | 137,965 | 511,037 |
| 1989 | 18,472,852 | 8,095,693 | 570,585 | 9,043,113 | 150,798 | 612,663 |
| 1990 | 19,426,815r | 8,036,520 | 706,151 | 9,862,502 | 167,360 | 654,282r |
| 1991 | 21,009,178r | 8,992,227r | 714,265 | 10,386,407 | 168,003 | 748,276r |
| 1992 | 21,229,564 | 8,662,708 | 879,886 | 10,674,410 | 180,607 | 831,954 |
| 1993 | 22,249,881 | 8,817,919 | 992,456 | 11,486,368 | 168,524 | 784,615 |

r Revised.

1 Does not include the following special purpose funds: Risk Retention Fund, Trust and Agency Fund, School Store Fund, School Lunch Fund and Capital Fund.

2 Includes Federal aid paid into General Fund and Special Aid Fund.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

**TABLE J-30**

# Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure New York State Selected School Years 1964-65 — 1992-93

**(thousands)**

| School Year Ended | From All Funds[3] | From General Fund[1] and Debt Service Fund[2] | | | | | From Special Aid Fund[5] |
|---|---|---|---|---|---|---|---|
| | | Instruction | | Operation and Maintenance of Plant | Debt Service | All Other[4] | |
| | | Regular Day Schools | Special Schools | | | | |
| 1965 | $ 2,537,833 | $ 1,486,899 | $ 22,501 | $ 228,372 | $ 282,941 | $ 517,120 | X |
| 1970 | 4,548,189 | 2,539,364 | 49,656 | 347,532 | 442,621 | 998,783 | $ 170,234 |
| 1971 | 5,252,009 | 2,953,019 | 26,823 | 400,888 | 492,599 | 1,156,817 | 221,863 |
| 1972 | 5,568,989 | 3,162,093 | 24,669 | 436,681 | 514,641 | 1,193,365 | 237,540 |
| 1973 | 5,966,902 | 3,371,582 | 26,382 | 451,960 | 553,662 | 1,292,392 | 270,924 |
| 1974 | 6,672,113 | 3,589,974 | 29,563 | 535,945 | 585,568 | 1,627,363 | 303,700 |
| 1975 | 7,394,850 | 3,939,161 | 43,445 | 647,115 | 634,586 | 1,807,379 | 323,164 |
| 1976 | 7,621,188 | 3,991,736 | 43,398 | 647,384 | 650,987 | 1,977,279 | 310,404 |
| 1977 | 7,901,601 | 4,066,254 | 46,915 | 655,487 | 786,323 | 2,040,292 | 306,330 |
| 1978 | 8,358,913 | 4,327,296 | 84,337 | 705,083 | 732,182 | 2,166,438 | 343,578 |
| 1979 | 8,703,442 | 4,463,067 | 91,908 | 724,993 | 670,582 | 2,360,845 | 392,047 |
| 1980 | 9,347,848 | 4,796,488 | 71,861 | 836,114 | 621,434 | 2,558,711 | 463,240 |
| 1981 | 9,969,092 | 5,152,584 | 63,889 | 916,143 | 609,652 | 2,789,285 | 437,539 |
| 1982 | 10,879,138 | 5,562,795 | 40,669 | 1,001,578 | 651,695 | 3,195,334 | 427,067 |
| 1983 | 11,549,609 | 6,002,668 | 41,191 | 1,049,445 | 663,552 | 3,378,598 | 414,155 |
| 1984 | 12,414,761 | 6,575,933 | 39,996 | 1,077,266 | 625,589 | 3,693,507 | 402,470 |
| 1985 | 13,244,995 | 7,080,380 | 46,788 | 1,113,774 | 641,219 | 3,891,273 | 471,561 |
| 1986 | 14,456,668 | 7,790,515 | 61,887 | 1,177,529 | 619,671 | 4,272,827 | 534,239 |
| 1987 | 15,461,097 | 8,632,891 | 53,505 | 1,217,190 | 619,697 | 4,477,532 | 460,282 |
| 1988 | 16,885,750 | 9,313,084 | 59,740 | 1,353,003 | 624,384 | 4,837,086 | 698,453 |
| 1989 | 18,317,488 | 10,185,578 | 66,347 | 1,516,324 | 656,908 | 5,039,206 | 853,125 |
| 1990 | 19,333,012r | 11,017,373 | 70,357 | 1,592,040 | 717,590 | 4,915,455r | 1,020,197r |
| 1991 | 20,933,528r | 11,829,822 | 71,825 | 1,600,772 | 848,860 | 5,420,144r | 1,162,105r |
| 1992 | 21,405,741 | 11,631,466 | 70,694 | 1,627,135 | 920,971 | 5,503,240 | 1,652,234 |
| 1993 | 22,567,406 | 12,127,022 | 71,373 | 1,708,641 | 961,373 | 5,852,799 | 1,846,195 |

r Revised.

X Not applicable.

1 The main fund of each school district; it supports expenditures for all operations not provided for in special purpose funds.

2 Created in 1978 to provide principal and interest payments for long-term debt; prior to 1978 these were paid from the General Fund.

3 Does not include the following special purpose funds: Risk Retention Fund, Trust and Agency Fund, School Store Fund, School Food Service and Capital Fund.

4 Includes Board of Education, central administration, community services, transportation, nonbudgetary expenditures, undistributed expenditures, interfund transfers, and fixed charges.

5 Created in 1964 for special projects or programs supported in whole or in part with Federal funds.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-31

## Revenues of Public Elementary and Secondary Schools by Source of Revenues New York State by County — School Year 1992-93

(thousands)

| | All Sources[1] | State | Federal[2] | Local Sources | | |
|---|---|---|---|---|---|---|
| | | | | Property and Related Taxes | Nonproperty Taxes | Other |
| New York State[3] | $ 22,249,881 | $ 8,817,919 | $ 992,456 | $ 11,472,257 | $ 194,991 | $ 772,258 |
| New York City | 7,335,915 | 3,025,735 | 613,519 | 3,544,388 | - | 152,273 |
| Rest of State[3] | 14,913,964 | 5,792,183 | 378,935 | 7,927,866 | 194,990 | 619,990 |
| Albany | 305,041 | 91,988 | 8,269 | 189,407 | 4,723 | 10,654 |
| Allegany | 66,333 | 46,641 | 2,414 | 15,510 | 11 | 1,757 |
| Broome | 242,888 | 109,535 | 5,322 | 120,088 | - | 7,943 |
| Cattaraugus | 122,460 | 79,844 | 4,665 | 28,634 | 569 | 8,748 |
| Cayuga | 90,131 | 55,069 | 2,733 | 28,955 | 5 | 3,369 |
| Chautauqua | 180,494 | 106,190 | 6,062 | 63,262 | - | 4,980 |
| Chemung | 108,121 | 65,479 | 3,412 | 35,232 | - | 3,998 |
| Chenango | 76,654 | 49,797 | 2,078 | 22,446 | - | 2,333 |
| Clinton | 109,417 | 67,198 | 5,623 | 33,109 | - | 3,487 |
| Columbia | 80,914 | 33,127 | 1,988 | 39,035 | 432 | 6,332 |
| Cortland | 69,250 | 49,255 | 1,750 | 16,199 | 6 | 2,040 |
| Delaware | 63,644 | 32,901 | 1,905 | 26,533 | - | 2,305 |
| Dutchess | 336,493 | 119,384 | 7,134 | 197,287 | - | 12,688 |
| Erie | 1,087,886 | 533,979 | 42,091 | 406,029 | 75,802 | 29,985 |
| Essex | 42,080 | 16,435 | 1,357 | 22,665 | - | 1,623 |
| Franklin | 72,833 | 42,632 | 2,801 | 22,629 | - | 4,771 |
| Fulton | 75,805 | 48,573 | 2,666 | 21,135 | 876 | 2,555 |
| Genesee | 81,870 | 46,513 | 1,983 | 29,968 | 797 | 2,609 |
| Greene | 56,626 | 22,089 | 1,662 | 30,584 | - | 2,291 |
| Hamilton | 10,571 | 1,326 | 189 | 8,433 | - | 623 |
| Herkimer | 88,279 | 55,115 | 3,356 | 26,984 | - | 2,824 |
| Jefferson | 141,604 | 92,330 | 7,475 | 37,112 | 1,088 | 3,599 |
| Lewis | 37,800 | 24,770 | 327 | 11,042 | 1 | 1,660 |
| Livingston | 77,287 | 45,253 | 1,713 | 24,430 | 3,256 | 2,635 |
| Madison | 91,787 | 54,257 | 2,431 | 32,319 | 134 | 2,646 |
| Monroe | 944,646 | 369,191 | 30,022 | 451,477 | 64,598 | 29,358 |
| Montgomery | 65,485 | 39,321 | 1,960 | 22,164 | - | 2,040 |
| Nassau | 1,969,576 | 336,444 | 27,387 | 1,537,647 | 1,969 | 66,129 |
| Niagara | 279,424 | 145,072 | 7,897 | 114,381 | 3,178 | 8,896 |
| Oneida | 289,595 | 161,298 | 11,003 | 105,518 | 2,662 | 9,114 |
| Onondaga | 591,426 | 276,049 | 17,541 | 259,907 | 8,252 | 29,677 |
| Ontario | 133,297 | 64,342 | 3,434 | 59,820 | 27 | 5,674 |
| Orange | 455,607 | 216,296 | 15,385 | 202,132 | 1,093 | 20,701 |
| Orleans | 56,605 | 36,605 | 1,669 | 16,157 | 460 | 1,714 |
| Oswego | 190,584 | 102,153 | 4,940 | 76,780 | 131 | 6,580 |
| Otsego | 73,779 | 42,164 | 2,019 | 27,060 | - | 2,536 |
| Putnam | 134,348 | 32,350 | 1,421 | 97,314 | 15 | 3,248 |
| Rensselaer | 176,163 | 90,830 | 5,141 | 73,696 | - | 6,496 |
| Rockland | 427,684 | 98,081 | 6,682 | 300,239 | - | 22,682 |
| St. Lawrence | 150,417 | 100,879 | 6,083 | 39,244 | 359 | 3,852 |
| Saratoga | 256,836 | 115,112 | 5,655 | 127,450 | - | 8,619 |
| Schenectady | 157,693 | 68,120 | 5,054 | 77,947 | 2,127 | 4,445 |
| Schoharie | 45,259 | 27,563 | 1,261 | 15,075 | - | 1,360 |
| Schuyler | 21,671 | 14,067 | 455 | 6,093 | - | 1,056 |
| Seneca | 37,648 | 21,638 | 1,207 | 13,506 | - | 1,297 |
| Steuben | 155,741 | 104,938 | 5,268 | 41,147 | 305 | 4,083 |
| Suffolk | 2,327,489 | 786,224 | 41,066 | 1,392,676 | - | 107,523 |
| Sullivan | 104,342 | 41,245 | 3,361 | 54,585 | - | 5,151 |
| Tioga | 66,628 | 43,131 | 1,636 | 18,661 | - | 3,200 |
| Tompkins | 104,807 | 46,429 | 2,044 | 50,255 | - | 6,079 |
| Ulster | 226,234 | 81,603 | 4,452 | 132,910 | - | 7,269 |
| Warren | 84,887 | 34,924 | 2,544 | 44,553 | - | 2,866 |
| Washington | 79,075 | 49,749 | 2,604 | 24,063 | - | 2,659 |
| Wayne | 143,272 | 83,167 | 3,383 | 45,926 | 5,602 | 5,194 |
| Westchester | 1,382,473 | 234,531 | 33,158 | 988,257 | 16,501 | 110,026 |
| Wyoming | 43,109 | 28,253 | 1,090 | 12,168 | 11 | 1,587 |
| Yates | 21,896 | 10,734 | 707 | 10,031 | - | 424 |

- Represents zero.

1 Does not include the following special purpose funds: Trust and Agency Fund, School Store Fund, School Lunch Fund and Capital Fund.

2 Includes Federal Aid paid into General Fund and Special Aid Fund.

3 Detail may not add to totals due to rounding.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

**TABLE J-32**

## Expenditures per Pupil[1] in Public Elementary and Secondary Schools by Major Category of Expenditure New York State — Selected School Years 1964-65 — 1992-93

| School Year Ended | From All Funds[4] | From General Fund[2] and Debt Service Fund[3] | | | | | From Special Aid Fund[6] |
|---|---|---|---|---|---|---|---|
| | | Instruction | | Operation and Maintenance Of Plant | Debt Service | All Other[5] | |
| | | Regular Day Schools | Special Schools | | | | |
| 1965 | $ 890.14 | $ 521.52 | $ 7.89 | $ 80.10 | $ 99.24 | $ 181.39 | X |
| 1970 | 1,469.20 | 820.29 | 16.04 | 112.26 | 142.98 | 322.64 | $ 54.99 |
| 1971 | 1,670.47 | 939.24 | 8.53 | 127.51 | 156.68 | 367.94 | 70.57 |
| 1972 | 1,767.73 | 1,003.73 | 7.83 | 138.61 | 163.36 | 378.80 | 75.40 |
| 1973 | 1,923.50 | 1,086.86 | 8.51 | 145.69 | 178.48 | 416.62 | 87.34 |
| 1974 | 2,165.20 | 1,165.00 | 9.59 | 173.92 | 190.03 | 528.11 | 98.55 |
| 1975 | 2,433.05 | 1,296.06 | 14.29 | 212.91 | 208.79 | 594.66 | 106.33 |
| 1976 | 2,529.52 | 1,324.88 | 14.40 | 214.87 | 216.07 | 656.28 | 103.02 |
| 1977 | 2,709.58 | 1,394.38 | 16.09 | 224.78 | 269.64 | 699.65 | 105.04 |
| 1978 | 2,975.23 | 1,540.24 | 30.02 | 250.96 | 260.61 | 771.11 | 122.29 |
| 1979 | 3,214.27 | 1,648.26 | 33.94 | 267.75 | 247.65 | 871.88 | 144.79 |
| 1980 | 3,570.30 | 1,831.96 | 27.45 | 319.34 | 237.35 | 977.27 | 176.93 |
| 1981 | 3,913.85 | 2,022.89 | 25.08 | 359.68 | 239.35 | 1,095.07 | 171.78 |
| 1982 | 4,432.97 | 2,266.70 | 16.57 | 408.12 | 265.55 | 1,302.01 | 174.02 |
| 1983 | 4,807.50 | 2,498.60 | 17.14 | 436.83 | 276.20 | 1,406.34 | 172.39 |
| 1984 | 5,256.58 | 2,784.34 | 16.93 | 456.13 | 264.88 | 1,563.89 | 170.41 |
| 1985 | 5,644.46 | 3,017.36 | 19.94 | 474.64 | 273.26 | 1,658.30 | 200.96 |
| 1986 | 6,252.55 | 3,369.42 | 26.77 | 509.28 | 268.01 | 1,848.01 | 231.06 |
| 1987 | 6,720.15 | 3,752.28 | 23.26 | 529.05 | 269.35 | 1,946.15 | 200.06 |
| 1988 | 7,410.14 | 4,086.95 | 26.22 | 593.75 | 274.00 | 2,122.71 | 306.51 |
| 1989 | 8,077.16 | 4,491.37 | 29.26 | 668.63 | 289.67 | 2,222.04 | 376.19 |
| 1990r | 8,491.27 | 4,838.96 | 30.90 | 699.24 | 315.17 | 2,158.92 | 448.08 |
| 1991r | 9,063.81 | 5,122.08 | 31.10 | 693.10 | 367.54 | 2,346.82 | 503.17 |
| 1992 | 9,111.89 | 4,951.23 | 30.09 | 692.63 | 392.03 | 2,341.59 | 703.32 |
| 1993 | 9,496.32 | 5,103.03 | 30.03 | 718.99 | 404.54 | 2,462.85 | 776.88 |

r Revised.

X Not applicable.

1 Based on average daily attendance, which is determined by dividing the total number of attendance days of all pupils in public elementary and secondary schools by the number of days school was in session.

2 The main fund of each school district; it supports expenditures for all operations not provided for in special purpose funds.

3 Created in 1978 to provide principal and interest payments for long-term debt; prior to 1978 these were paid from the General Fund.

4 Does not include the following special purpose funds: R i s k Retention Fund, Trust and Agency Fund, School Store Fund, School Food Service Fund and Capital Fund.

5 Includes Board of Education, central administration, community services, transportation, nonbudgetary expenditures, undistributed expenditures, interfund transfers, employee benefits, insurance, and rental fees.

6 Created in 1964 for special projects or programs supported in whole or in part with Federal funds.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

TABLE J-33

## Current Funds Expenditures and Mandatory Transfers in Institutions of Higher Education by Function New York State — Fiscal Year 1992-1993

(in thousands)

| Function | All Institutions | Public Institutions | Independent Institutions | Proprietary Institutions |
|---|---|---|---|---|
| All Current Funds Expenditures and Mandatory Transfers | $ 15,111,524 | $ 5,830,017 | $ 9,115,037 | $ 166,470 |
| Instruction | 4,702,823 | 2,084,841 | 2,573,385 | 44,597 |
| Research | 1,230,271 | 378,679 | 851,581 | 11 |
| Public Service | 651,440 | 150,897 | 500,539 | 4 |
| Academic Support | 820,542 | 314,257 | 496,294 | 9,991 |
| Student Services | 711,675 | 300,881 | 388,434 | 22,360 |
| Institutional Support | 1,724,423 | 728,272 | 950,223 | 45,928 |
| Operation and Maintenance of Plant | 1,177,769 | 555,472 | 594,216 | 28,081 |
| Scholarships and Fellowships | 938,888 | 98,632 | 833,974 | 6,282 |
| Educational and General Mandatory Transfers | 424,764 | 234,915 | 188,151 | 1,698 |
| Auxiliary Enterprises (including mandatory transfers) | 1,117,912 | 346,046 | 764,348 | 7,518 |
| Housing | 496,772 | 148,569 | 346,392 | 1,811 |
| Food Services | 299,191 | 113,470 | 185,212 | 509 |
| Other | 321,949 | 84,007 | 232,744 | 5,198 |
| Hospitals | 1,447,169 | 637,125 | 810,044 | - |
| Independent Operations | 163,848 | - | 163,848 | - |

- Represents zero.

SOURCE: New York State Education Department, Office of Policy Analysis.

TABLE J-34

# Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure New York State by County — School Year 1992-93

(thousands)

| | | From General Fund and Debt Service Fund | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Instruction | | | | | | |
| | All Expenditures | School District Administration | Regular Day Schools | Special Schools | Transportation | Operation and Maintenance of Plant | Debt Service | All Other[1] | From Special Aid Fund |
| New York State[2] | $ 22,567,406 | $ 672,913 | $ 12,127,022 | $ 71,373 | $ 1,177,324 | $ 1,708,641 | $ 961,373 | $ 4,002,562 | $ 1,846,195 |
| New York City | 7,687,921 | 226,559 | 3,748,895 | 10,305 | 411,205 | 563,594 | 275,147 | 1,266,004 | 1,186,212 |
| Rest of State[2] | 14,879,482 | 446,354 | 8,378,127 | 61,068 | 766,116 | 1,145,049 | 686,227 | 2,736,558 | 659,983 |
| Albany | 303,871 | 8,203 | 173,511 | 1,261 | 14,443 | 23,775 | 16,492 | 51,669 | 14,517 |
| Allegany | 66,818 | 2,768 | 37,892 | 83 | 3,429 | 4,326 | 4,795 | 10,590 | 2,935 |
| Broome | 244,290 | 7,475 | 137,723 | 1,013 | 10,715 | 20,398 | 14,502 | 44,801 | 7,663 |
| Cattaraugus | 123,577 | 4,070 | 72,647 | 412 | 5,865 | 8,635 | 7,142 | 19,222 | 5,584 |
| Cayuga | 92,025 | 3,339 | 50,390 | 372 | 4,473 | 6,821 | 8,600 | 14,875 | 3,155 |
| Chautauqua | 179,489 | 6,312 | 106,764 | 1,011 | 7,133 | 13,736 | 8,843 | 28,480 | 7,210 |
| Chemung | 111,301 | 3,061 | 58,546 | 1,372 | 3,338 | 7,912 | 6,425 | 26,405 | 4,242 |
| Chenango | 75,895 | 2,767 | 43,148 | 201 | 3,640 | 5,083 | 3,647 | 14,548 | 2,861 |
| Clinton | 110,466 | 2,870 | 61,946 | 239 | 5,570 | 7,507 | 7,858 | 20,044 | 4,432 |
| Columbia | 80,068 | 3,377 | 44,247 | 671 | 4,718 | 6,312 | 4,242 | 14,308 | 2,193 |
| Cortland | 68,422 | 1,824 | 34,185 | 132 | 2,865 | 4,521 | 13,592 | 9,163 | 2,140 |
| Delaware | 63,054 | 2,901 | 35,170 | 337 | 3,549 | 4,447 | 3,168 | 11,368 | 2,114 |
| Dutchess | 333,058 | 8,592 | 185,080 | 1,072 | 19,440 | 24,514 | 15,795 | 66,920 | 11,645 |
| Erie | 1,083,731 | 26,240 | 584,610 | 5,210 | 61,710 | 90,626 | 45,722 | 179,771 | 89,842 |
| Essex | 41,815 | 2,153 | 22,979 | 65 | 2,057 | 3,086 | 2,001 | 8,024 | 1,450 |
| Franklin | 71,992 | 2,367 | 40,914 | 131 | 3,441 | 5,226 | 2,968 | 13,260 | 3,685 |
| Fulton | 76,509 | 2,483 | 42,269 | 323 | 2,811 | 5,140 | 5,384 | 13,564 | 4,535 |
| Genesee | 81,205 | 2,164 | 49,138 | 18 | 3,210 | 5,965 | 4,832 | 13,440 | 2,438 |
| Greene | 55,592 | 1,999 | 30,693 | 92 | 3,607 | 3,641 | 2,248 | 11,418 | 1,894 |
| Hamilton | 10,033 | 709 | 5,527 | 17 | 829 | 701 | 123 | 1,901 | 226 |
| Herkimer | 86,927 | 2,774 | 47,701 | 197 | 4,254 | 5,860 | 5,658 | 16,824 | 3,659 |
| Jefferson | 142,549 | 3,779 | 78,940 | 178 | 8,737 | 10,174 | 12,448 | 23,458 | 4,835 |
| Lewis | 36,156 | 1,166 | 21,483 | 52 | 2,554 | 2,597 | 1,444 | 6,377 | 483 |
| Livingston | 76,755 | 2,358 | 43,981 | 683 | 3,554 | 4,972 | 6,298 | 13,088 | 1,821 |
| Madison | 90,392 | 3,393 | 49,184 | 308 | 4,472 | 6,513 | 7,204 | 16,614 | 2,704 |
| Monroe | 935,359 | 25,801 | 523,801 | 3,011 | 50,750 | 64,391 | 34,190 | 163,089 | 70,326 |
| Montgomery | 65,945 | 1,803 | 34,929 | 156 | 3,479 | 5,134 | 5,854 | 11,478 | 3,112 |
| Nassau | 1,958,337 | 63,411 | 1,145,156 | 11,368 | 90,480 | 170,853 | 45,535 | 380,469 | 51,065 |
| Niagara | 277,545 | 8,636 | 159,045 | 1,898 | 12,894 | 21,193 | 10,398 | 52,633 | 10,848 |
| Oneida | 295,497 | 8,613 | 162,326 | 956 | 14,463 | 22,378 | 18,463 | 55,865 | 12,433 |
| Onondaga | 575,492 | 14,937 | 295,948 | 1,931 | 26,636 | 44,881 | 29,034 | 111,347 | 50,778 |
| Ontario | 133,526 | 4,155 | 75,760 | 328 | 5,869 | 9,175 | 12,200 | 22,217 | 3,822 |
| Orange | 453,498 | 12,819 | 239,756 | 1,831 | 28,576 | 34,857 | 27,161 | 85,364 | 23,134 |
| Orleans | 56,253 | 1,476 | 33,067 | 105 | 2,658 | 3,900 | 3,048 | 10,137 | 1,862 |
| Oswego | 189,908 | 5,135 | 104,098 | 873 | 10,106 | 15,363 | 11,816 | 36,695 | 5,822 |
| Otsego | 73,412 | 3,007 | 40,470 | 302 | 3,533 | 4,778 | 5,397 | 13,694 | 2,231 |
| Putnam | 135,156 | 3,759 | 80,392 | 605 | 9,194 | 9,329 | 3,513 | 26,737 | 1,627 |
| Rensselaer | 178,737 | 5,697 | 100,334 | 601 | 11,410 | 13,929 | 7,541 | 32,560 | 6,665 |
| Rockland | 431,168 | 12,442 | 251,083 | 1,992 | 27,175 | 32,305 | 17,258 | 77,243 | 11,670 |
| St. Lawrence | 151,806 | 4,144 | 82,283 | 420 | 7,627 | 10,607 | 15,262 | 24,693 | 6,770 |
| Saratoga | 259,078 | 6,469 | 148,529 | 853 | 11,834 | 19,612 | 18,165 | 46,477 | 7,139 |
| Schenectady | 159,716 | 4,777 | 89,712 | 483 | 7,631 | 12,970 | 7,344 | 28,374 | 8,425 |
| Schoharie | 45,786 | 1,836 | 24,972 | 53 | 2,356 | 2,873 | 4,106 | 8,061 | 1,529 |
| Schuyler | 21,737 | 806 | 11,780 | 148 | 1,060 | 1,545 | 1,853 | 4,052 | 493 |
| Seneca | 37,056 | 1,228 | 22,009 | 92 | 1,618 | 2,936 | 2,075 | 6,059 | 1,039 |
| Steuben | 156,529 | 5,406 | 81,680 | 387 | 7,086 | 10,136 | 18,147 | 27,109 | 6,578 |
| Suffolk | 2,324,170 | 66,285 | 1,358,199 | 8,083 | 125,061 | 179,663 | 79,728 | 435,243 | 71,908 |
| Sullivan | 103,356 | 3,483 | 58,036 | 408 | 6,434 | 6,373 | 4,338 | 19,926 | 4,358 |
| Tioga | 66,337 | 2,459 | 36,356 | 369 | 3,482 | 4,645 | 3,331 | 13,949 | 1,746 |
| Tompkins | 105,117 | 3,542 | 59,369 | 121 | 4,933 | 7,988 | 5,552 | 18,974 | 4,638 |
| Ulster | 226,954 | 5,901 | 131,032 | 924 | 15,016 | 15,561 | 9,916 | 41,774 | 6,830 |
| Warren | 84,569 | 2,677 | 49,173 | 59 | 3,471 | 6,221 | 4,987 | 14,970 | 3,011 |
| Washington | 80,186 | 2,593 | 46,785 | 192 | 3,720 | 5,432 | 4,049 | 14,498 | 2,917 |
| Wayne | 140,309 | 4,868 | 80,259 | 364 | 6,704 | 9,075 | 12,852 | 22,060 | 4,127 |
| Westchester | 1,385,935 | 46,990 | 755,071 | 6,583 | 66,681 | 110,364 | 48,605 | 269,242 | 82,399 |
| Wyoming | 42,824 | 1,382 | 25,424 | 39 | 2,521 | 2,659 | 2,661 | 6,921 | 1,217 |
| Yates | 22,194 | 673 | 12,625 | 83 | 1,244 | 1,435 | 417 | 4,516 | 1,201 |

1 Includes community services, undistributed expenditures, interfund transfers and fixed charges.

2 Detail may not add to totals due to rounding.

SOURCE: New York State Education Department, Office of Instruction and Program Development.

## TABLE J-35

## Libraries by Type
## New York State — 1991 and 1992

| Type | Libraries | | Volumes (thousands) | | Staff: Professional | | Staff: Support | | Annual Operating Expenditures (thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1991 | 1992 | 1991 | 1992 | 1991 | 1992 | 1991 | 1992 | 1991 | 1992 |
| All Libraries | 7,109 | 7,134 | 192,137 | 192,284 | 11,483 | 11,573 | NA | NA | NA | NA |
| Public Libraries[1] | 741 | 741 | 63,819 | 62,576 | 3,801 | 3,935 | 7,635 | 7,750 | $ 523,196 | $ 529,058 |
| Academic Libraries[2] | 266 | 270 | 66,730 | 68,713 | 2,787 | 2,774 | 3,731 | 3,565 | 323,716 | 335,653 |
| School Libraries | | | | | | | | | | |
| Public | 3,852 | 3,881 | 42,869 | 42,438 | 3,082 | 3,087 | 1,913 | 1,954 | 203,847 | 197,093 |
| Nonpublic | 1,872 | 1,864 | 10,817 | 10,627 | 1,313 | 1,279 | NA | NA | NA | NA |
| Institution Libraries[3] | 180 | 180 | 943 | 943 | 81 | 81 | 105 | 105 | 5,213 | 5,213 |
| Medical Libraries | 197 | 197 | 4,733 | 4,733 | 333 | 333 | 432 | 432 | 23,366 | 23,366 |
| New York State Library[4] | 1 | 1 | 2,226 | 2,254 | 86 | 84 | 121 | 116 | 10,569 | 10,459 |

NA Not available.

1 Includes seven Association Libraries (quasipublic) that are not members of the 22 library systems in the State.

2 Located in public and nonpublic institutions of higher education.

3 Located in correctional, health, mental hygiene and training facilities operated by the State of New York.

4 Located in the Cultural Education Center, Empire State Plaza, Albany, New York.

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

## TABLE J-36

## Public and Association Libraries
## New York State — 1987-1992

| | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 |
|---|---|---|---|---|---|---|
| Library Systems | 22 | 22 | 22 | 23 | 23 | 23 |
| Member Libraries in Systems | 731 | 731 | 731 | 733 | 734 | 734 |
| Nonmember Libraries | 3 | 3 | 3 | 2 | 2 | 2 |
| Branches and Other Outlets | 583 | 596 | 543 | 652 | 636 | 518 |
| Bookmobiles | 35 | 44 | 23 | 21 | 19 | 18 |
| Acquisitions and Holdings | | | | | | |
| Books Added | 3,554,673 | 3,534,020 | 3,619,545 | 3,731,802 | 4,082,485 | 3,086,714 |
| Total Books | 58,116,220 | 59,494,628 | 60,974,978 | 63,101,938 | 63,819,417 | 62,575,805 |
| Audio-Visual Material Added | 274,607 | 325,141 | 339,200 | 537,709 | 398,755 | 585,520 |
| Total Audio-Visual | 3,102,165 | 3,252,486 | 3,441,953 | 3,634,185 | 3,518,167 | 3,844,647 |
| Total Holdings | 100,063,001 | 103,642,519 | 106,250,206 | 110,249,452 | 111,308,568 | 115,231,117 |
| Total Circulation | 99,610,564 | 104,357,213 | 108,763,148 | 113,607,622 | 116,716,286 | 120,812,937 |
| Staff | | | | | | |
| Professional | 3,775 | 3,869 | 3,908 | 3,829 | 3,801 | 3,936 |
| Nonprofessional | 7,532 | 7,463 | 7,912 | 7,975 | 7,635 | 7,750 |
| Operating Fund Receipts | | | | | | |
| Local Public Funds | $ 314,689,264 | $ 349,091,112 | $ 371,288,371 | $ 386,470,803 | $ 393,977,180 | $ 401,821,154 |
| Local Public Funds Per Capita | $ 17.92 | $ 19.88 | $ 21.15 | $ 22.01 | $ 21.90 | $ 22.33 |
| State Aid | $ 61,206,464 | $ 60,518,253 | $ 61,510,134 | $ 58,823,329 | $ 58,971,261 | $ 57,415,096 |
| Federal Aid | $ 7,607,424 | $ 7,192,331 | $ 6,505,653 | $ 4,535,577 | $ 5,774,871 | $ 6,459,446 |
| Other Receipts | $ 70,340,007 | $ 73,341,816 | $ 80,298,324 | $ 86,751,535 | $ 88,175,606 | $ 103,506,464 |
| Disbursements | | | | | | |
| Salaries Plus Employee Benefits | $ 275,001,771 | $ 303,754,701 | $ 326,127,928 | $ 330,909,172 | $ 342,162,997 | $ 350,914,408 |
| Library Materials | $ 65,873,342 | $ 67,125,310 | $ 73,943,130 | $ 77,348,707 | $ 75,866,072 | $ 76,867,177 |
| Library Materials per Capita | $ 3.75 | $ 3.82 | $ 4.21 | $ 4.41 | $ 4.22 | $ 4.27 |
| Other | $ 98,890,305 | $ 103,166,066 | $ 108,768,260 | $ 116,726,314 | $ 118,384,866 | $ 114,853,153 |
| Capital Fund Receipts | | | | | | |
| State Aid | $ 849,328 | $ 417,013 | $ 312,462 | $ 375,168 | $ 225,807 | $ 149,596 |
| Federal Aid | $ 505,226 | $ 997,514 | $ 967,264 | $ 904,195 | $ 366,427 | $ 587,259 |
| Disbursements | $ 21,942,132 | $ 32,565,408 | $ 38,906,765 | $ 31,738,718 | $ 24,598,732 | $ 19,442,793 |

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE J-37

## Academic Libraries
## New York State — Academic Year 1991-1992

| | Libraries | Volumes | Current Serials Received | Number of Audio-visual Units | Microform Titles | Staff[1] | | Annual Operating Expenditures | Annual Expenditures for Library Materials |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Professional | Support | | |
| All Academic Libraries | 270 | 68,712,852 | 603,465 | 1,682,409 | 14,989,007 | 2,773.8 | 3,564.6 | $ 335,653,450 | $ 101,456,379 |
| State University of New York | | | | | | | | | |
| Four-Year Schools | 31 | 14,316,228 | 123,437 | 314,659 | 3,018,544 | 574.2 | 722.3 | 73,182,179 | 22,640,899 |
| Two-Year Schools | 36 | 2,713,386 | 20,904 | 146,578 | 137,410 | 234.3 | 327.1 | 21,724,772 | 3,795,776 |
| City University of New York | | | | | | | | | |
| Four-Year Schools | 13 | 5,624,531 | 31,324 | 110,948 | 1,805,681 | 217.2 | 245.6 | 24,945,734 | 6,759,641 |
| Two-Year Schools | 6 | 562,139 | 4,007 | 25,832 | 3,422 | 72.3 | 72.1 | 5,911,527 | 852,277 |
| Independent | | | | | | | | | |
| Four-Year Schools | 132 | 44,961,105 | 415,367 | 1,051,030 | 10,022,822 | 1,607.5 | 2,147.5 | 205,386,624 | 66,270,512 |
| Two-Year Schools | 22 | 344,946 | 5,526 | 21,892 | 963 | 40.1 | 31.7 | 2,816,912 | 664,469 |
| Proprietary | 30 | 190,517 | 2,900 | 11,470 | 165 | 28.2 | 18.3 | 1,685,702 | 472,805 |

1 Full-time equivalents.

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE J-38

## New York State Archives
## Accessions, Holdings and Research Inquiries
## 1978-1994

| | Accessions (cubic feet) | Holdings (cubic feet) | Research Inquiries |
|---|---|---|---|
| 1978 | 15,000 | 15,000 | X |
| 1979 | 3,500 | 18,500 | 1,145 |
| 1980 | 4,000 | 22,500 | 2,935 |
| 1981 | 4,000 | 26,500 | 4,625 |
| 1982 | 8,500 | 35,000 | 4,795 |
| 1983 | 2,500 | 37,500 | 5,705 |
| 1984 | 4,500 | 42,000 | 7,118 |
| 1985 | 1,570 | 43,570 | 10,063 |
| 1986 | 2,100 | 45,670 | 11,023 |
| 1987 | 2,360 | 48,030 | 11,555 |
| 1988 | 3,618 | 41,140 | 13,106 |
| 1989 | 3,564 | 45,064 | 12,595 |
| 1990 | 3,700 | 48,764 | 13,500 |
| 1991 | 2,800 | 50,964 | 18,500 |
| 1992 | 2,000 | 52,964 | 21,000 |
| 1993 | 1,260 | 54,224 | 28,000 |
| 1994 | 1,852 | 56,076 | 31,047 |
| Executive Branch Records (1994) | | 48,985 | |
| Legislative Branch Records (1994) | | 1,704 | |
| Judicial Branch Records (1994) | | 5,387 | |

X Not applicable.

SOURCE: New York State Education Department, Office of Cultural Education, State Archives and Records Administration.

TABLE J-39

## Active Museums, Historical Societies and Other Cultural Organizations New York State by County — 1994

| County | Agencies | County | Agencies | County | Agencies |
|---|---|---|---|---|---|
| New York State | 1,450 | Greene | 8 | Schoharie | 12 |
| | | Hamilton | 6 | Schuyler | 2 |
| New York City | 206 | Herkimer | 17 | Seneca | 6 |
| Bronx | 16 | Jefferson | 21 | Steuben | 22 |
| Kings | 27 | Lewis | 6 | Suffolk | 112 |
| New York | 126 | Livingston | 13 | Sullivan | 9 |
| Queens | 22 | | | | |
| Richmond | 15 | Madison | 20 | Tioga | 7 |
| | | Monroe | 43 | Tompkins | 18 |
| Rest of State | 1,244 | Montgomery | 19 | Ulster | 29 |
| Albany | 42 | Nassau | 60 | Warren | 16 |
| Allegany | 14 | Niagara | 23 | Washington | 17 |
| Broome | 16 | Oneida | 28 | Wayne | 16 |
| Cattaraugus | 13 | | | | |
| Cayuga | 13 | Onondaga | 31 | Westchester | 87 |
| Chautauqua | 23 | Ontario | 20 | Wyoming | 12 |
| | | Orange | 43 | Yates | 2 |
| Chemung | 10 | Orleans | 6 | | |
| Chenango | 10 | Oswego | 15 | Unknown | 9 |
| Clinton | 7 | Otsego | 26 | | |
| Columbia | 21 | | | | |
| Cortland | 11 | Putnam | 12 | | |
| Delaware | 18 | Rensselaer | 21 | | |
| | | Rockland | 17 | | |
| Dutchess | 48 | St. Lawrence | 26 | | |
| Erie | 51 | Saratoga | 29 | | |
| Essex | 17 | Schenectady | 12 | | |
| Franklin | 8 | | | | |
| Fulton | 12 | | | | |
| Genesee | 12 | | | | |

| | Type of Agency | | |
|---|---|---|---|
| All Agencies | Museum | Historical Society | Other[1] |
| 1,450 | 335 | 635 | 480 |

| | Type of Agency Charter | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | Incorporated | | | |
| All Charters | Provisional | Absolute | Affiliates | by Secretary of State | by Certificate | Legislated | Unknown[2] |
| 1,450 | 338 | 459 | 120 | 143 | 108 | 19 | 263 |

1 Includes arboretums, aquariums, botanic gardens, herbariums, zoos, etc.

2 Includes Out of State.

SOURCE: New York State Education Department, State Museum, Office of External Services.

## TABLE J-40

# State and Federal Support for the Arts by Type of Program and Funding Source
## New York State — Fiscal Years 1988-89 — 1993-94

| | 1988-89 | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1993-94 |
|---|---|---|---|---|---|---|
| | | | - - - Amount of Aid - - - | | | |
| Type of Program | | | | | | |
| State Aid to Localities for the Arts | $ 51,511,000 | $ 54,265,642 | $ 46,327,400 | $ 27,473,894 | $ 22,941,328 | $ 26,129,900 |
| Architecture, Planning and Design(1) | 1,645,000 | 1,745,970 | 1,497,000 | 867,844 | 720,000 | 819,896 |
| Arts-in-Education(2) | 3,050,000 | 3,162,000 | 2,952,000 | 1,950,953 | 2,000,000 | 2,216,000 |
| Capital Funding Initiative | 700,000 | 1,399,000 | 500,000 | 480,373 | 461,128 | 467,004 |
| County Initiative Program(3) | 250,000 | 250,000 | 180,000 | 21,860 | 100,000 | 176,510 |
| Dance(4) | 3,905,000 | 4,140,000 | 3,600,000 | 2,111,981 | 1,660,000 | 1,804,620 |
| Decentralization(5) | 1,750,000 | 1,800,000 | 1,800,000 | 1,162,388 | 1,300,000 | 1,410,684 |
| Electronic Media and Film(6) | 2,260,000 | 1,855,000 | 2,764,000 | 1,623,197 | 1,270,000 | 1,455,000 |
| Folk Arts(7) | 1,570,000 | 1,650,000 | 1,385,000 | 788,050 | 759,000 | 851,500 |
| Individual Artists(8) | 1,800,000 | 3,484,987 | 2,970,000 | 1,669,804 | 1,200,000 | 1,452,130 |
| Literature(9) | 1,369,500 | 1,360,000 | 1,190,500 | 697,348 | 540,000 | 619,600 |
| Local Arts Organizations/ Service Organizations(10) | 3,605,700 | 3,620,530 | 3,362,500 | 1,992,339 | 1,780,700 | 2,100,960 |
| Media(11) | 1,659,655 | 1,363,000 | X | X | X | X |
| Museum (12) | 7,472,500 | 7,732,766 | 6,375,000 | 3,723,165 | 2,905,500 | 3,330,500 |
| Music(13) | 6,497,500 | 6,346,100 | 5,240,000 | 3,078,296 | 2,382,000 | 2,677,914 |
| Presenting Organizations(14) | 3,181,900 | 3,176,792 | 2,775,000 | 1,614,600 | 1,250,000 | 1,522,008 |
| Special Arts Services(15) | 4,455,000 | 4,849,500 | 4,297,000 | 2,411,433 | 1,943,500 | 2,180,450 |
| Theatre(16) | 4,515,000 | 4,645,000 | 4,048,000 | 2,367,138 | 1,967,500 | 2,228,000 |
| Visual Artists(17) | 1,824,245 | 1,684,997 | 1,391,400 | 913,125 | 702,000 | 787,994 |
| National Endowment for the Arts Awards | | | | | | |
| Administration | 294,780 | 636,600 | 636,000 | 830,000 | 830,000 | 926,800 |
| Aid to Localities | 204,000 | 248,900 | 134,600 | 345,000 | 345,000 | 237,400 |
| | | | - - - Amount of Funding - - - | | | |
| Funding Source | | | | | | |
| New York State Government | | | | | | |
| State Purposes Appropriations | $4,632,645 | $4,984,000 | $4,951,500 | $3,793,500 | $3,190,400 | $3,248,900 |
| Local Assistance Appropriations | 51,425,000 | 54,300,000 | 49,970,000 | 28,294,000 | 22,949,700 | 26,129,900 |
| Federal Government | | | | | | |
| National Endowment for the Arts | $853,150 | $885,500 | $770,600 | $1,175,000 | $1,175,000 | $1,164,200 |

X Not applicable.

1 Includes architectural history, architectural photography, historic preservation, industrial design, landscape architecture and urban planning.

2 Includes support for collaborative programs between arts organizations and schools that benefit children from prekindergarten through twelfth grade.

3 Initiated in 1983-84. Matching funds are provided from county budgets and/or private sources. Prior to 1990-91, this program was called the Local Incentive Funding Test (LIFT).

4 Includes support for performances, long-range development, documentation, archives, and selected administrative services.

5 Includes "decentralization" grants awarded to local "regrant" agencies which review applications for awards of $5,000 or less. "Decentralization" was initiated in 1976-77.

6 Includes awards for distribution, production and exhibition. Also includes films for children. Prior to 1990-91, this was known as "Film."

7 Includes support for presentation of traditional folk arts, funding of folklorists-in-residence, apprenticeships, film and media documentaries and special projects.

8 Includes the NYS Artists Fellowship Program administered by the New York Foundation for the Arts, a nonprofit organization.

9 Includes readings, workshops, panels, book fairs, school programs, literary magazines, storytelling, and translations of foreign literature.

10 Includes awards to local arts councils, multiarts centers and multidisciplinary service organizations.

11 Includes audio art, audio documentary/narrative, video art, video documentary/narrative and services to the field (e.g., equipment services, information sharing, library collections, artists-in-residence support). Beginning in 1990-91, this funding was grouped under Electronic Media and Film.

12 Includes general operating aid as well as project support (exhibitions, conservation, interpretation, education and documentation projects).

13 Includes orchestras, opera companies, jazz, chamber music, early and contemporary music, publications, recordings, services and tours.

14 Includes support for performances of dance, music, and theatre.

15 Includes support for professional arts activities within the Asian, Black, Hispanic, Native American and ethnic communities of the State, provision of commissions and residencies to individual artists as well as support for instruction and training in preparation for professional careers in the arts.

16 Includes children's theatre, street theatre, mime, experimental, off-Broadway, off-off-Broadway as well as productions of large institutional organizations, resident professionals and semi-professionals, and projects of not-for-profit publishers.

17 Includes exhibition opportunities, workspace facilities, publishing, and direct support for fees and materials.

SOURCE: New York State Council on the Arts.

TABLE J-41

## State Aid to Localities for Support of the Arts
## New York State by County — Fiscal Years 1989-90 — 1993-94

| | 1989-90 | 1990-91 | 1991-92 | 1992-93(a) | 1993-94(a) |
|---|---|---|---|---|---|
| New York State[1] | $ 54,300,000 | $ 46,327,400 | $ 27,499,000 | $ 22,941,328 | $ 26,100,700 |
| New York City | 34,928,769 | 29,375,315 | 16,808,392 | 13,543,741 | 15,798,285 |
| Bronx | 1,274,852 | 1,111,251 | 877,721 | 787,618 | 860,044 |
| Kings | 2,990,803 | 2,506,467 | 1,669,921 | 1,426,959 | 1,458,949 |
| New York | 28,541,058 | 23,797,958 | 12,857,404 | 10,170,351 | 12,290,400 |
| Queens | 1,697,136 | 1,646,272 | 1,184,944 | 946,127 | 960,499 |
| Richmond | 424,920 | 313,367 | 218,402 | 212,686 | 228,393 |
| Rest of State | 18,306,532 | 16,225,685 | 10,203,436 | 8,916,911 | 9,898,586 |
| Albany | 657,418 | 572,657 | 325,836 | 332,806 | 391,495 |
| Allegany | 46,766 | 43,881 | 38,857 | 22,294 | 22,747 |
| Broome | 348,027 | 238,524 | 171,271 | 137,001 | 144,919 |
| Cattaraugus | 120,065 | 81,540 | 66,241 | 53,618 | 53,491 |
| Cayuga | 107,936 | 94,659 | 61,808 | 75,656 | 47,106 |
| Chautauqua | 360,062 | 301,206 | 167,313 | 145,338 | 157,788 |
| Chemung | 199,120 | 173,920 | 129,206 | 89,981 | 75,134 |
| Chenango | 118,976 | 76,215 | 49,232 | 46,270 | 82,995 |
| Clinton | 123,949 | 123,025 | 75,076 | 60,994 | 66,500 |
| Columbia | 210,927 | 200,420 | 139,023 | 138,568 | 109,816 |
| Cortland | 97,415 | 69,135 | 46,519 | 42,554 | 19,750 |
| Delaware | 280,347 | 328,525 | 196,003 | 201,838 | 188,061 |
| Dutchess | 639,316 | 595,533 | 327,307 | 333,302 | 416,405 |
| Erie | 1,970,164 | 1,838,884 | 1,044,939 | 821,241 | 929,136 |
| Essex | 297,754 | 239,980 | 101,769 | 106,347 | 142,795 |
| Franklin | 99,843 | 123,323 | 50,711 | 44,075 | 59,156 |
| Fulton | 30,600 | 30,450 | 26,343 | 12,504 | 7,221 |
| Genesee | 58,495 | 73,350 | 35,424 | 58,900 | 64,025 |
| Greene | 167,576 | 165,745 | 84,444 | 85,901 | 96,945 |
| Hamilton | 93,942 | 120,000 | 74,987 | 72,995 | 145,108 |
| Herkimer | 81,325 | 81,039 | 75,041 | 68,200 | 50,178 |
| Jefferson | 78,412 | 95,334 | 48,969 | 39,358 | 41,369 |
| Lewis | 15,736 | 16,015 | 12,085 | 12,732 | 13,636 |
| Livingston | 73,666 | 71,500 | 34,587 | 44,585 | 51,281 |
| Madison | 148,404 | 342,634 | 331,871 | 284,426 | 295,359 |
| Monroe | 1,871,970 | 1,584,817 | 917,934 | 819,886 | 930,103 |
| Montgomery | 55,110 | 38,405 | 33,236 | 14,993 | 12,446 |
| Nassau | 885,036 | 780,630 | 752,889 | 545,404 | 550,730 |
| Niagara | 246,071 | 222,114 | 131,722 | 140,403 | 163,336 |
| Oneida | 322,089 | 260,114 | 226,152 | 163,096 | 172,437 |
| Onondaga | 1,371,915 | 1,144,169 | 589,415 | 441,026 | 507,713 |
| Ontario | 184,853 | 163,367 | 67,930 | 66,159 | 83,671 |
| Orange | 248,544 | 289,500 | 185,391 | 183,765 | 208,951 |
| Orleans | 36,651 | 42,525 | 29,942 | 13,070 | 26,595 |
| Oswego | 112,303 | 89,180 | 70,801 | 67,405 | 86,412 |
| Otsego | 241,508 | 244,599 | 147,973 | 130,041 | 155,217 |
| Putnam | 108,989 | 72,480 | 66,812 | 46,000 | 49,660 |
| Rensselaer | 416,702 | 348,629 | 199,094 | 199,907 | 221,792 |
| Rockland | 323,286 | 271,520 | 178,232 | 152,635 | 177,498 |
| St. Lawrence | 188,063 | 128,534 | 84,764 | 68,275 | 99,262 |
| Saratoga | 368,018 | 292,106 | 193,195 | 163,897 | 159,732 |
| Schenectady | 260,100 | 234,681 | 110,423 | 77,267 | 118,299 |
| Schoharie | 120,857 | 101,440 | 68,027 | 102,217 | 124,428 |
| Schuyler | 15,400 | 22,143 | 16,379 | 10,422 | 10,633 |
| Seneca | 34,500 | 27,300 | 15,306 | 9,154 | 32,500 |
| Steuben | 166,691 | 157,674 | 83,124 | 97,828 | 114,488 |
| Suffolk | 1,142,893 | 978,441 | 696,791 | 610,429 | 605,517 |
| Sullivan | 174,144 | 87,300 | 65,825 | 59,366 | 77,401 |
| Tioga | 181,042 | 168,317 | 120,831 | 95,817 | 107,900 |
| Tompkins | 456,495 | 369,908 | 209,814 | 237,785 | 265,189 |
| Ulster | 441,479 | 364,839 | 235,637 | 192,375 | 174,142 |
| Warren | 301,652 | 270,106 | 130,681 | 112,559 | 105,701 |
| Washington | 125,048 | 99,930 | 90,763 | 49,720 | 61,876 |
| Wayne | 98,589 | 92,200 | 59,940 | 69,893 | 82,568 |
| Westchester | 1,172,656 | 1,016,888 | 613,754 | 555,181 | 673,774 |
| Wyoming | 128,389 | 90,910 | 61,618 | 47,470 | 30,986 |
| Yates | 79,248 | 73,425 | 34,179 | 41,982 | 35,213 |
| Statewide (not allocatable by county) | 1,064,699 | 726,400 | 487,172 | 480,676 | 403,899 |

a The Council's appropriation act of 1992-93 and 1993-94 mandates that "the residents of each county receive arts services proportionate to at least 40 cents per capita of population in each county, except that Council grant standards of artistic quality and administrative competance must be met." This figure was reduced from 55 cents per capita of population in earlier years.

1 Includes State appropriations only, awarded as grants administered by the New York State Council on the Arts. Includes Statewide grants not allocatable by county.

SOURCE: New York State Council on the Arts.

TABLE J-42

## Public Television
## New York State — Fiscal Year 1993-94

| Location | Call Letters | Hours Broadcast Annually | Potential Population[1] | U.S. Market Rank | Operational State Aid[2] |
|---|---|---|---|---|---|
| All Stations | | 61,570 | 23,846,000a | X | $ 13,632,000 |
| New York City | WNET-TV[3] | 6,300 | 17,851,000 | 1 | 5,452,800 |
| Buffalo | WNED-TV | 6,300 | 1,572,000 | 31 | 1,735,165 |
| Rochester | WXXI-TV | 6,935 | 907,000 | 72 | 1,290,194 |
| Syracuse | WCNY-TV | 6,570 | 969,000 | 66 | 1,028,863 |
| Capital District | WMHT-TV | 8,760 | 1,258,000 | 52 | 1,050,705 |
| Plainview | WLIW-TV[3] | 5,900 | 17,851,000 | 1 | 913,508 |
| Binghamton | WSKG-TV | 6,935 | 342,000 | 148 | 753,998 |
| Watertown | WNPE-TV | 6,935 | 202,000 | 174 | 740,161 |
| Plattsburgh | WCFE-TV | 6,935 | 745,000 | 87 | 666,606 |

X Not applicable.

a Nonduplicated population.

1 Estimated (as of February 1993).

2 No local assistance for capital grants.

3 Both WNET and WLIW serve the New York City Metropolitan Area, though each is programmed independently.

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE J-43

## Public Radio Broadcasting
## New York State — Fiscal Years 1991-92 and 1992-93

| Location | Call Letters | Hours Broadcast Annually | Operational State Aid | |
|---|---|---|---|---|
| | | | 1993-94 | 1994-95 |
| All Stations | | 100,000-139,200 | $ 976,000 | $ 1,116,000 |
| Albany | WAMC-FM | 6,300-8,700 | 61,000 | 69,750 |
| Binghamton | WSKG-FM | 6,300-8,700 | 61,000 | 69,750 |
| Bronx | WFUV-FM | 6,300-8,700* | 61,000 | 69,750 |
| Buffalo | WBFO-FM | 6,300-8,700 | 61,000 | 69,750 |
| | WEBR-AM | 6,300-8,700 | 61,000 | 69,750 |
| | WNED-FM | 6,300-8,700 | 61,000 | 69,750 |
| Canton | WSLU-FM | 6,300-8,700 | 61,000 | 69,750 |
| New York City | WNYC-AM | 6,300-8,700 | 61,000 | 69,750 |
| | WNYC-FM | 6,300-8,700 | 61,000 | 69,750 |
| Oswego | WRVO-FM | 6,300-8,700 | 61,000 | 69,750 |
| Plattsburgh | WCFE-FM | 6,300-8,700 | 61,000 | 69,750 |
| Rochester | WXXI-AM | 6,300-8,700 | 61,000 | 69,750 |
| | WXXI-FM | 6,300-8,700 | 61,000 | 69,750 |
| Schenectady | WMHT-FM | 6,300-8,700 | 61,000 | 69,750 |
| Syracuse | WAER-FM | 6,300-8,700 | 61,000 | 69,750 |
| | WCNY-FM | 6,300-8,700 | 61,000 | 69,750 |

SOURCE: New York State Education Department, Office of Cultural Education, State Library.